

speco technologies®

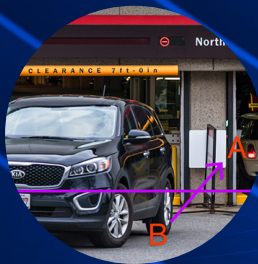
Giving You More.

# Intelligent Solutions for Today's Complex World

*providing a path towards increased RMR*



**FACIAL  
RECOGNITION**



**LINE CROSSING  
COUNTING**



**HUMAN  
DETECTION**



**LICENSE PLATE  
RECOGNITION**



**VEHICLE  
DETECTION**

## Video Surveillance & Access Control

# Using cutting edge technology to **DETECT, RECOGNIZE, and ALERT!**



**FACIAL  
RECOGNITION**



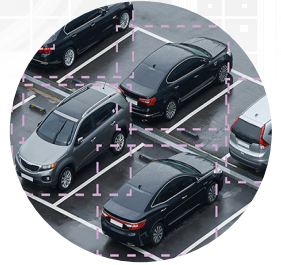
**LINE CROSSING  
COUNTING**



**HUMAN  
DETECTION**



**LICENSE PLATE  
RECOGNITION**



**VEHICLE  
DETECTION**

**FACIAL RECOGNITION:** With Facial Recognition an alarm can be triggered if a face is detected in a designated area. Alarms can also be triggered on specific faces, or recognized vs. unrecognized faces. Facial Recognition **Captures, Recognizes, and Stores** faces and you can search by face during playback. Sends real time alerts when there is a friendly or unfriendly face in view. It's a self-contained system (camera & recorder) with no licenses or monthly fees.

**LINE CROSSING COUNTING:** Line Crossing has the ability to maintain counts of people and/or vehicles. Alarms can also be triggered on excessive counts to control crowd density, which is an important feature. Line Crossing alerts you when someone enters an area they are not supposed to be in.

**HUMAN DETECTION:** Virtually eliminates false motion alarms! Speco's analytic cameras and recorders with human detection can notify you of people in the scene and ignore everything else such as animals and precipitation. Alarms can be triggered if people enter view or a pre-defined region. Alarms can also be tailored to trigger upon entrance or exit of region.

**LICENSE PLATE RECOGNITION:** Taking Vehicle Detection to the next level with the addition of License Plate Recognition. **Capture and Search** by license plate or by date and time.

**VEHICLE DETECTION:** Trigger motion that matters! Speco's analytic cameras and recorders with Vehicle Detection will detect vehicles, motorcycles, and even bicycles. Alarms can be triggered if vehicles enter entire view or a pre-defined region. Alarm can also be tailored to trigger upon entrance or upon exit of a region.

**Speco's Intelligent Solutions** provide  
you with answers for today's problems.

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# Indoor/Outdoor | 8MP (4K) IP Cameras

## O8FD4M

3.6-11 mm motorized lens, dark gray housing



### 8MP (4K) H.265 Flexible Intensifier® Technology Dome IP Camera with Junction Box

- Flexible Intensifier® Technology to fit any lighting application
- Intensifier® mode allows for a vivid color image without IR LEDs in low light
- Supports up to ultra HD 4K resolution
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True WDR (wide dynamic range) operation
- Supports H.265, H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- Sensor input and relay output
- Glacier Series: Operates -40°F

- Built-in heater and anti-fog glass reduces condensation under any weather condition
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- **White Chameleon Cover™** included: snaps on and can be painted to match any décor!
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



**TAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



DFM  
Tile Ceiling  
Flush Mount



INTPM  
Pendant  
Mount



INTWM  
Dome Wall  
Mount

## O8FB7M

3.6-11 mm motorized lens, dark gray housing



### 8MP (4K) H.265 Flexible Intensifier® Technology Bullet IP Camera with Junction Box

- Flexible Intensifier® Technology to fit any lighting application
- Intensifier® mode allows for a vivid color image without IR LEDs in low light
- Supports up to ultra HD 4K resolution
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True WDR (wide dynamic range) operation
- Supports H.265, H.264 and MJPEG codecs
- 2-way audio communication
- Built-in heater and anti-fog glass reduces condensation under any weather condition

- Micro SD card slot (card not included)
- Sensor input and relay output
- IP67 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



**TAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



INTCM  
Corner/Pole  
Mount

# Indoor/Outdoor | 8MP (4K) IP Cameras

## O8D8M

2.8-12mm motorized lens, white housing



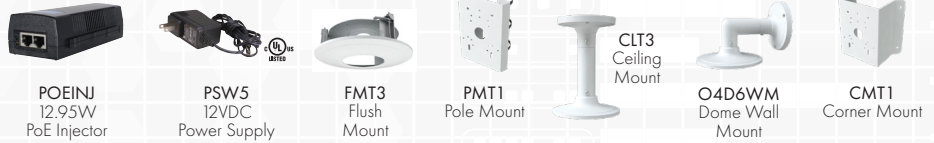
### 8MP (4K) Dome IP Camera with Advanced Analytics and Junction Box

- Captures up to 8MP @ 30fps
- Up to 4x optical zoom
- H.265/H.264/MJPEG compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 98' to 164' (depending on scene reflection)
- True WDR (wide dynamic range) operation
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion, and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*
- Glacier Series: Operates -40°F
- Built-in microphone
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- 2-way audio communication
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



## O8B8M

2.8-12mm motorized lens, white housing



### 8MP (4K) H.265 Bullet IP Camera with Advanced Analytics and Junction Box

- Captures up to 8MP @ 30fps
- Up to 4x optical zoom
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 229' (depending on scene reflection)
- True WDR (wide dynamic range) operation
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*
- Glacier Series: Operates -40°F
- Two-way audio support
- IP67 compliant, weather resistant
- Built-in analytics with NR and HR Series Recorders
- 2-way audio communication
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guidelines



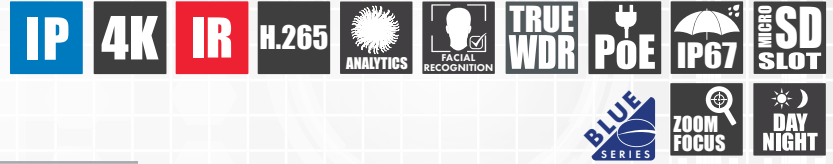
#### Optional Accessories



# Indoor/Outdoor | 8MP (4K) IP Cameras

## O8T8M

2.8-12mm motorized lens, white housing



### 8MP (4K) H.265 Turret IP Camera with Advanced Analytics and Junction Box

- Captures up to 8MP @ 30fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 164' (depending on scene reflection)
- True WDR (wide dynamic range) operation
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- Glacier Series: Operates -40°F
- Built-in microphone
- IP67 compliant, weather resistant
- Built-in analytics with NR and HR Series Recorders

- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT3  
Ceiling  
Mount



WMT1  
Wall Mount



CMT1  
Corner Mount

## O8VD1

2.8mm fixed lens, white housing



### 8MP (4K) H.265 Dome IP Camera with Analytics and Junction Box

- Captures up to 8MP resolution @ 20fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 100' (depending on scene reflection)
- Digital WDR (wide dynamic range)
- Micro SD card slot up to 128GB (card not included)
- Conformant with ONVIF Profile T
- Line crossing, object detection, region intrusion and video blurring detection\*
- Built-in microphone
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Glacier Series: Operates -40°F
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT1  
Flush  
Mount



CMT1  
Corner  
Mount



PMT1  
Pole  
Mount



CLT2  
Ceiling  
Mount



O5VLWM  
Wall  
Mount

# Indoor/Outdoor | 8MP (4K) IP Cameras

## O8VB1

2.8mm fixed lens, white housing

### 8MP (4K) H.265 Bullet IP Camera with Analytics and Junction Box

- Captures up to 8MP resolution @ 20fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 100' (depending on scene reflection)
- Digital WDR (wide dynamic range)
- Micro SD card slot up to 128GB (card not included)
- Conformant with ONVIF Profile T
- Line crossing, object detection region intrusion and video blurring detection\*
- IP67 compliant, weather resistant
- Junction box included for convenience
- Glacier Series: Operates -40°F
- Built-in analytics with NR and HR Series Recorders

- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



CMT1  
Corner Mount



PMT1  
Pole Mount



CLT1  
Ceiling Mount

## O8VT1

2.8mm fixed lens, white housing

### 8MP (4K) H.265 Turret IP Camera with Analytics and Junction Box

- Captures up to 8MP resolution @ 20fps
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 100' (depending on scene reflection)
- Digital WDR (wide dynamic range)
- Micro SD card slot up to 128GB (card not included)
- Conformant with ONVIF Profile T
- Line crossing, object detection region intrusion and video blurring detection\*
- Built-in microphone
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Glacier Series: Operates -40°F
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



CMT1  
Corner Mount



PMT1  
Pole Mount



CLT1  
Ceiling Mount



O4VWLM  
Wall Mount

# Indoor/Outdoor | 6MP IP Cameras

## O6MDP3

1.07mm fisheye lens, white housing



### 6MP Indoor 360° Panomorph IP Camera with Junction Box

- Captures up a 360° view @ 30fps
- Provides a 360° view from ceiling or 180° view from wall
- H.265/H.264/MJPEG compression supported
- De-warp views from the camera or recorder\*
- Built-in standard PoE (IEEE 802.3af)
- Triple codec (H.265/H.264/MJPEG)
- Smart IR with range up to 100' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty

\*with compatible Speco NRE recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



WMT2  
Wall Mount



PMT1  
Pole Mount



CMT1  
Corner Mount



CLT5  
Ceiling  
Mount

## O6FD4M

2.7-12mm motorized lens, dark gray housing



### 6MP H.265 Flexible Intensifier® Technology Dome IP Camera with Junction Box

- Flexible Intensifier® Technology to fit any lighting application
- Supports up to 6MP
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Image presets for different scenarios
- Built-in standard PoE (IEEE 802.3af)
- True WDR (wide dynamic range) operation
- Supports H.265, H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- Sensor input and relay output
- Glacier Series: Operates -40°F
- Built-in heater and anti-fog glass reduces condensation under any weather condition
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- **White Chameleon Cover™** included: snaps on and can be painted to match any décor!
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



NDAA  
COMPLIANT



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



DFM  
Tile Ceiling  
Flush Mount



INTPM  
Pendant  
Mount



INTWM  
Dome Wall  
Mount



## O6FB7M

2.7-12mm motorized lens, dark gray housing



### 6MP H.265 Flexible Intensifier® Technology Bullet IP Camera with Junction Box

- Flexible Intensifier® Technology to fit any lighting application
- Supports up to 6MP
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Image presets for different scenarios
- Built-in standard PoE (IEEE 802.3af)
- True WDR (wide dynamic range) operation
- Supports H.265, H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- Built-in heater and anti-fog glass reduces condensation under any weather condition

- Sensor input and relay output
- IP67 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



INTCM  
Corner/Pole  
Mount

## O5D2

2.8mm fixed lens, white housing



### 5MP Dome IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience

- Cloud recording and playback support\*
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT1  
Flush  
Mount



PMT1  
Pole Mount



CLT2  
Ceiling  
Mount



O5VLWM  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 5MP IP Cameras

## O5B2

2.8mm fixed lens, white housing



### 5MP Bullet IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders
- Cloud recording and playback support\*
- Conformant with ONVIF Profile T
- 5 year warranty

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount

## O5T2

2.8mm fixed lens, white housing



### 5MP Turret IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders
- Cloud recording and playback support\*
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 5MP IP Cameras

## O5P2

2.8mm fixed lens, white housing

### 5MP H.265 Mini-Dome IP Camera with Advanced Analytics and Wall Mount

- Supports up to 5MP @ 30fps
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 65' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- IP67 compliant, weather resistant
- Wall mount included
- Built-in analytics with NR and HR Series Recorders

- Cloud recording and playback support\*
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

## O5D2M

2.8-12mm motorized lens, white housing

### 5MP Dome IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Up to 4x optical zoom
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 165' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Built-in analytics with NR and HR Series Recorders
- Two Way Audio Ready

- Junction box included for convenience
- Cloud recording and playback support\*
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT2  
Flush  
Mount



PMT1  
Pole Mount



CLT4  
Ceiling  
Mount



O4D6WM  
Dome Wall  
Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 5MP IP Cameras

## O5B2M

2.8-12mm motorized lens, white housing

### 5MP Bullet IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Up to 4x optical zoom
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 230' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, region intrusion, and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- Cloud recording and playback support\*
- Two Way Audio Ready



- IP67 compliant, weather resistant
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines

**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT3  
Ceiling Mount



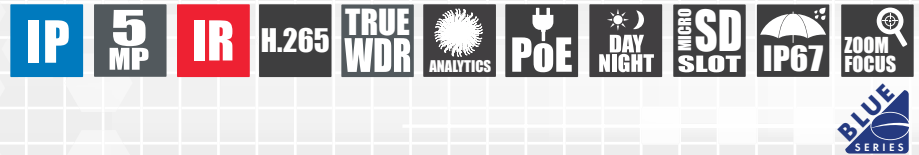
CMT1  
Corner Mount

## O5T2M

2.8-12mm motorized lens, white housing

### 5MP Turret IP Camera with Advanced Analytics and Junction Box

- Supports up to 5MP @ 30fps
- Up to 4x optical zoom
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 165' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 256GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Face/Human/Vehicle/Scene Change Detection\*\*
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- Cloud recording and playback support\*



- IP67 compliant, weather resistant
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*\*

\*with Speco Cloud subscription service

\*\*with compatible Speco Blue recorder

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines

**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT2  
Flush Mount



PMT1  
Pole Mount



CLT4  
Ceiling Mount



O4D6WM  
Dome Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 4MP IP Cameras

## O4D6

2.8mm fixed lens, white housing



### 4MP H.265 Dome IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: 98' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Line crossing, object detection region intrusion and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant

- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty

\*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT1  
Flush  
Mount



PMT1  
Pole Mount



CLT2  
Ceiling  
Mount



OSVLMW  
Dome Wall  
Mount



CMT1  
Corner Mount

## O4B6

2.8mm fixed lens, white housing



### 4MP H.265 Bullet IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: 98' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- IP67 compliant, weather resistant
- Line crossing, object detection region intrusion and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- Built-in analytics with NR and HR Series Recorders

- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty

\*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CMT1  
Corner Mount



CLT1  
Ceiling  
Mount

# Indoor/Outdoor | 4MP IP Cameras

## O4T7

2.8mm fixed lens, white housing

### 4MP H.265 Turret IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
  - Adaptive IR LEDs reduce IR saturation
  - IR range: 98' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - True WDR (wide dynamic range) operation
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - Line crossing, region intrusion, and video blurring detection\*
  - Face Detection and capture\*
  - Human/Vehicle detection and counting\*
  - IP67 compliant, weather resistant
  - Junction box included for convenience
  - Built-in analytics with NR and HR Series Recorders
- Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount

## O4P4

2.8mm fixed lens, white housing

### 4MP H.265 Mini-Dome IP Camera with Advanced Analytics and Wall Mount

- Supports up to 4MP @ 30fps
  - Adaptive IR LEDs reduce IR saturation
  - IR range: 65' max (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - True WDR (wide dynamic range) operation
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - IP67 compliant, weather resistant
  - Line crossing, object detection region intrusion and video blurring detection\*
  - Face Detection and capture\*
  - Human/Vehicle detection and counting\*
  - Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
  - Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

# Indoor/Outdoor | 4MP IP Cameras

## O4D7M

2.8-12mm motorized lens, white housing



### 4MP H.265 Dome IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- Motorized lens with auto focus for easy installation
- IR range: Up to 165' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Line crossing, object detection region intrusion and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- Built-in analytics with NR and HR Series Recorders

- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Conformant with ONVIF Profile T
- 2-way audio communication
- 5 year warranty



\*with compatible Speco Blue recorder



#### Optional Accessories



## O4B7M

2.8-12mm motorized lens, white housing



### 4MP H.265 Bullet IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- Motorized lens with auto focus for easy installation
- IR range: Up to 230' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Line crossing, object detection region intrusion and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- Built-in analytics with NR and HR Series Recorders

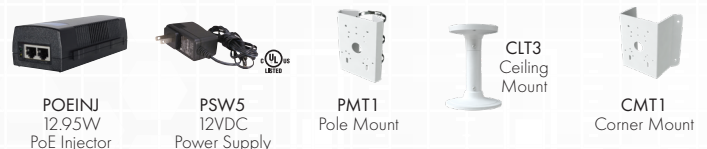
- Junction box included for convenience
- IP67 compliant, weather resistant
- 2-way audio communication
- Conformant with ONVIF Profile T
- 5 year warranty



\*with compatible Speco Blue recorder



#### Optional Accessories



# Indoor/Outdoor | 4MP IP Cameras

## O4T7M

2.8-12mm motorized lens, white housing



### 4MP H.265 Turret IP Camera with Advanced Analytics and Junction Box

- Supports up to 4MP @ 30fps
- Adaptive IR LEDs reduce IR saturation
- Motorized lens with auto focus for easy installation
- IR range: Up to 165' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264/MJPEG compression supported
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- Line crossing, object detection region intrusion and video blurring detection\*
- Face Detection and capture\*
- Human/Vehicle detection and counting\*
- Micro SD card slot up to 128GB (card not included)
- IP67 compliant, weather resistant
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty

\*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT4  
Ceiling  
Mount



O4D6WM  
Dome Wall  
Mount



CMT1  
Corner Mount

## O4VD1

2.8mm fixed lens, white housing



### 4MP Dome IP Camera with Analytics and Junction Box

- Supports up to 4MP @ 30fps
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection region intrusion and video blurring detection\*
- Glacier Series: Operates -40°F
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Conformant with ONVIF Profile T
- Built-in analytics with NR and HR Series Recorders
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



NDAA  
COMPLIANT



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



FMT1  
Flush  
Mount



PMT1  
Pole Mount



CLT2  
Ceiling  
Mount



O5VLWM  
Dome Wall  
Mount



CMT1  
Corner Mount



# Indoor/Outdoor | 4MP IP Cameras

## O4VB1

2.8mm fixed lens, white housing

### 4MP H.265 Bullet IP Camera with Analytics and Junction Box

- Supports up to 4MP @ 30fps
  - IR range: Up to 100' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264 compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - IP67 compliant, weather resistant
  - Junction box included for convenience
  - Conformant with ONVIF Profile T
  - Built-in analytics with NR and HR Series Recorders
  - 5 year warranty
  - NDAA Compliant\*\*
- \*with compatible Speco Blue recorder  
\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

## O4VT1

2.8mm fixed lens, white housing

### 4MP H.265 Turret IP Camera with Analytics and Junction Box

- Supports up to 4MP @ 30fps
  - IR range: Up to 100' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264 compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - IP67 compliant, weather resistant
  - Junction box included for convenience
  - Conformant with ONVIF Profile T
  - Built-in analytics with NR and HR Series Recorders
  - 5 year warranty
  - NDAA Compliant\*\*
- \*with compatible Speco Blue recorder  
\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 4MP IP Cameras

## O4VB1M

2.8-12mm motorized lens, white housing



### 4MP H.265 Bullet IP Camera with Analytics and Junction Box

- Supports up to 4MP @ 30fps
- IR range: Up to 167' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Motorized lens with auto focus for easy installation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- IP67 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile T
- Built-in analytics with NR and HR Series Recorders
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

## O4VT1M

2.8-12mm motorized lens, white housing



### 4MP H.265 Turret IP Camera with Analytics and Junction Box

- Supports up to 4MP @ 30fps
- IR range: Up to 167' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Motorized lens with auto focus for easy installation
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- 1ch Built-in Microphone
- Line crossing, object detection, region intrusion, and video blurring detection\*
- IP67 compliant, weather resistant
- Built-in analytics with NR and HR Series Recorders
- Junction box included for convenience
- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder  
 \*\*Products are in compliance with NDAA Section 889 Part B Guideline



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



WMT1  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 4MP PTZ IP Cameras

## O4P25X

4.8-120mm 25x optical zoom lens, white housing



### 4MP 25X PTZ IP Camera with Advanced Analytics, Smart Tracking and Wall Mount Bracket

- Supports up to 4MP @ 30fps
- 25x optical zoom
- Power with built in PoE+ support (IEEE 802.3bt) or included 24VDC power adapter
- True Day/Night operation (IR cut filter)
- True WDR (wide dynamic range operation)
- IR range: Up to 328' (depending on scene reflection)
- Micro SD card slot up to 256GB (card not included)
- Face Detection and capture\*
- Human/Vehicle detection with Smart Tracking\*
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Built-in analytics with NR and HR Series Recorders
- IP66 compliant, weather resistant

- Two-way audio support
- Wall mount included
- Conformant with ONVIF Profile T
- 1 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with

NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PMT1  
Pole Mount



CMT1  
Corner Mount

## O4P30X2

4.7-141mm 30x optical zoom lens, white housing



### 4MP 30X IP PTZ Camera with Advanced Analytics, Smart Tracking and Wall Mount Bracket

- Supports up to 4MP @ 30fps
- Up to 30x optical zoom and 16x digital zoom
- Power with built in PoE+ support (IEEE 802.3at) or included 24VDC power adapter
- True Day/Night operation (IR cut filter)
- True WDR (wide dynamic range operation)
- IR range: Up to 328' (depending on scene reflection)
- Micro SD card slot up to 256GB (card not included)
- Face Detection and capture\*
- Human/Vehicle detection with Smart Tracking\*
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Built-in analytics with NR and HR Series Recorders
- Two-way audio support
- IP66 compliant, weather resistant

- Wall mount included
- Conformant with ONVIF Profile T
- 1 year warranty

\*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PMT1  
Pole Mount



CMT1  
Corner Mount

## O2P20X

5.5-110mm 20x optical zoom lens, white housing



### 2MP 20x IP PTZ Camera with Wall Mount Bracket

- Supports up to 2MP @ 30fps
- 20x optical zoom and 16x digital zoom
- Power with built in PoE+ support (IEEE 802.3at) or included 24VDC power adapter
- True Day/Night operation (IR cut filter)
- True WDR (wide dynamic range) operation
- IR range: Up to 492' (depending on scene reflection)
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Built-in analytics with NR and HR Series Recorders
- IP66, compliant, weather resistant
- Wall mount bracket included

- Conformant with ONVIF Profile T
- 1 year warranty

\*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PMT1  
Pole Mount



CMT1  
Corner Mount

## O2BFRM

7-22mm motorized lens, white housing



### 2MP H.265 Facial Recognition Bullet IP Camera with Junction Box

- Supports up to 2MP @ 30fps
- Built-in Face Detection and Recognition\*
- Face Recognition Search with compatible Speco Recorder
- Built-in white LED for optimum face capture
- Built-in Analytics for object detection and line crossing
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- Built-in Micro SD slot up to 128GB (card not included)
- 2-way audio communication
- IP67 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty

\*Must use with NRE NVR for Facial Recognition



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CMT1  
Corner Mount



CLT3  
Ceiling  
Mount

# Indoor/Outdoor | 2MP IP Cameras

## O2iD8

3.6mm fixed lens, white housing

### 2MP Ultra Intensifier® Dome IP Camera with Junction Box

- Next generation of Intensifier® technology provides an even more vivid color image in low light situations
- Preset image modes offer convenient settings for different environments
- Supports up to Full HD at 1080p resolution @ 30fps
- H.265/H.264/MJPEG compression supported
- Built-in standard PoE (IEEE 802.3af)
- Glacier Series: Operates -40°F
- True WDR (wide dynamic range) operation
- Micro SD card slot for edge recording (card not included)
- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience

- Conformant with ONVIF Profile S
- **Black Chameleon Cover™** included: snaps on and can be painted to match any décor!
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



**Optional Accessories**

POEINJ 12.95W PoE Injector	PSW5 12VDC Power Supply	WMiD8 Wall Mount

## O2iB68

3.6mm fixed lens, dark gray housing

### 2MP Ultra Intensifier® Bullet IP Camera with Junction Box

- Next generation of Intensifier® technology provides an even more vivid color image in low light situations
- Preset image modes offer convenient settings for different environments
- Supports up to Full HD at 1080p resolution @ 30fps
- H.265/H.264/MJPEG compression supported
- Built-in standard PoE (IEEE 802.3af)
- Glacier Series: Operates -40°F
- Built-in temperature and humidity sensor control automatic heater operation
- True WDR (wide dynamic range) operation
- IP68 compliant, weather resistant
- Junction box included for convenience

- Conformant with ONVIF Profile S
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



**Optional Accessories**

POEINJ 12.95W PoE Injector	PSW5 12VDC Power Supply

## O2VB1

2.8mm fixed lens, white housing

### 2MP H.265 Bullet IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
  - IR range: Up to 100' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - 3.5mm mic input
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - IP67 compliant, weather resistant
  - Built-in analytics with NR and HR Series Recorders
  - Junction box included for convenience
  - Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

## O2VT1

2.8mm fixed lens, white housing

### 2MP H.265 Turret IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
  - IR range: Up to 100' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - Built-in mic
  - IP67 compliant, weather resistant
  - Junction box included for convenience
  - Built-in analytics with NR and HR Series Recorders
  - Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 2MP IP Cameras

## O2VB1V

2.8-12mm varifocal lens, white housing

### 2MP H.265 Bullet IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
  - IR range: Up to 164' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - 3.5mm audio input
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - IP67 compliant, weather resistant
  - Built-in analytics with NR and HR Series Recorders
  - Junction box included for convenience
  - Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

## O2VT1V

2.8-12mm varifocal lens, white housing

### 2MP H.265 Turret IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
  - IR range: Up to 164' (depending on scene reflection)
  - Built-in standard PoE (IEEE 802.3af)
  - True Day/Night operation (IR cut filter)
  - H.265/H.264/MJPEG compression supported
  - Digital WDR (wide dynamic range)
  - Glacier Series: Operates -40°F
  - Micro SD card slot up to 128GB (card not included)
  - Line crossing, object detection, region intrusion, and video blurring detection\*
  - Built-in mic
  - IP67 compliant, weather resistant
  - Junction box included for convenience
  - Built-in analytics with NR and HR Series Recorders
  - Conformant with ONVIF Profile T
  - 5 year warranty
- \*with compatible Speco Blue recorder



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



WMT1  
Wall Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 2MP IP Cameras

## O2VT1VN

2.8-12mm varifocal lens, white housing



### 2MP Turret IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
- IR range: Up to 164' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Built-in mic
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT3  
Ceiling  
Mount



WMT1  
Wall Mount



CMT1  
Corner Mount

## O2VT1N

2.8mm fixed lens, white housing



### 2MP Turret IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- Built-in mic
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



O4VLWM  
Wall Mount



CMT1  
Corner Mount



# Indoor/Outdoor | 2MP IP Cameras

## O2VB1N

2.8mm fixed lens, white housing



### 2MP Bullet IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
- IR range: Up to 100' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- 3.5mm mic input
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

## O2VB1VN

2.8-12mm varifocal lens, white housing



### 2MP Bullet IP Camera with Analytics and Junction Box

- Supports up to 2MP @ 30fps
- IR range: Up to 164' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Digital WDR (wide dynamic range)
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- Line crossing, object detection, region intrusion, and video blurring detection\*
- 3.5mm audio input
- IP67 compliant, weather resistant
- Junction box included for convenience
- Built-in analytics with NR and HR Series Recorders

- Conformant with ONVIF Profile T
- 5 year warranty
- NDAA Compliant\*\*

\*with compatible Speco Blue recorder

\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



PMT1  
Pole Mount



CLT1  
Ceiling  
Mount



CMT1  
Corner Mount

# Indoor/Outdoor | 2MP IP Cameras

## O2VLD7J

2.8mm fixed lens, white housing

### 2MP Dome IP Camera

- Supports up to Full HD 1080p @ 30fps
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 98' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Glacier Series: Operates -40°F
- IP66 compliant, weather resistant
- Conformant with ONVIF Profile S
- Built-in Junction box
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA  
COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply



O5KWMT  
Wall Mount

## O2VLB7

2.8mm fixed lens, white housing

### 2MP Bullet IP Camera with Junction Box

- Supports up to Full HD 1080p @ 30fps
- IR range: Up to 98' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- Built-in IR LEDs
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA  
COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

## O2VLD8

2.8-12mm varifocal lens, white housing

### 2MP Dome IP Camera with Junction Box

- Supports up to Full HD 1080p @ 30fps
- IR range: Up to 131' (depending on scene reflection)
- Adaptive IR LEDs reduce IR saturation
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA  
COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

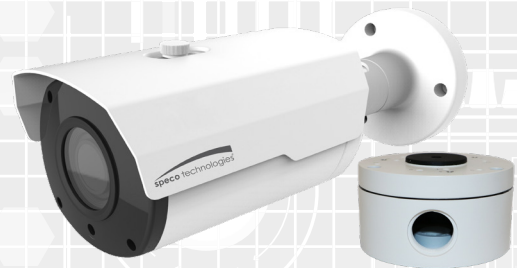
## O2VLB8

2.8-12mm varifocal lens, white housing

### 2MP Bullet IP Camera with Junction Box

- Supports up to Full HD 1080p @ 30fps
- IR range: Up to 131' (depending on scene reflection)
- Adaptive IR LEDs reduce IR saturation
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- H.265/H.264 compression supported
- Glacier Series: Operates -40°F
- Micro SD card slot up to 128GB (card not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- Conformant with ONVIF Profile S
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA  
COMPLIANT**



#### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

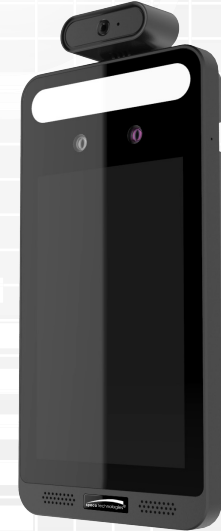
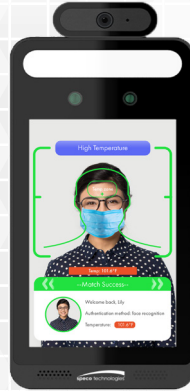
## O2TML

Temperature Reading & Face Recognition Terminal



### 2MP Temperature Reading Panel with Face and Mask Recognition

- 8-inch LCD screen
- Supports IR high-accuracy body temperature measurement
- Can recognize faces with masks
- Triggers voice alarm when abnormal temperature or mask-less face is detected
- Deep learning algorithm with high face recognition accuracy rate
- Supports remote live view and two-way talk
- 12VDC power supply included (PSW5)



Includes Wall Mount

\*This device is not FDA approved and is not intended for use in the diagnosis or treatment of any disease or other conditions, nor should it be solely or primarily relied upon to diagnose or exclude a diagnosis of COVID-19 or any other disease, or in the cure, mitigation, treatment, or prevention of any disease.\*

\*\*N8NRT (optional add on)

#### O2TML Optional Accessories



## N8NRT

Smart Management Terminal For O2TML



Configurations			
N8NRT1TB	N8NRT3TB	N8NRT6TB	N8NRT10TB
N8NRT2TB	N8NRT4TB	N8NRT8TB	



\*\* works only with O2TML

#### EZ Wizards

- Setup: for quick system setup
- Network: network setup and port forwarding
- Record: quickly setup recording types

**EZ Search 2.0:** quickly search events from thumbnails

**EZ Copy:** copy what you are playing onto a USB flash drive

**EZ Mobile - easy mobile setup for viewing on desktop or mobile apps**

- Manages up to (8) O2TML Temperature Reading Panel Cameras (sold separately)
- H.265 compression - Store up to 2x more than H.264!
- 4K HDMI out and VGA monitor output
- 1 SATA port for up to 10TB of storage max
- Real-time display of all traffic data, abnormal temperature, mask off, block list, strangers and other data
- Real-time face capture and temperature measurement
- Real-time personnel information display, including name, area, temperature, mask on/off, company, etc.

- Statistics of abnormal temperature and non-mask detection in recent 24 hours or 7 days
- Attendance management
- Statistics of the people information, including staff, allow list, block list, VIP, stranger and staff counts
- Face greeting view and settings via Web client
- Free US-based DDNS and P2P services
- Remote viewing via web browser or your mobile device
- 5 year warranty\*

\*Excludes HDDs



## H8D6M

2.8-12mm motorized lens, white housing



### 8MP (4K) HD-TVI IR Motorized Dome Camera with Junction Box

- 30 built-in IR LEDs
- Supports up to 8MP @ 15fps
- Signal distance up to 1600ft.
- Digital WDR (wide dynamic range)
- Motorized lens
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## H8B6M

2.8-12mm motorized lens, white housing



### 8MP (4K) HD-TVI IR Motorized Bullet Camera with Junction Box

- 35 built-in IR LEDs
- Supports up to 8MP @ 15fps
- Signal distance up to 1600ft.
- Digital WDR (wide dynamic range)
- Motorized lens
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## H8T7M

2.8-12mm motorized lens, white housing



### 8MP (4K) HD-TVI IR Motorized Turret Camera with Junction Box

- Supports up to 8MP @ 15fps
- IR Distance: Up to 164' (depending on scene reflection)
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP67 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PMT1  
Pole Mount  
(use with wall mount)



CLT3  
Ceiling  
Mount



WMT1  
Dome Wall  
Mount



CMT1  
Corner Mount  
(use with wall mount)

## H5B1M

2.7-13.5mm motorized lens, white housing



### 5MP HD-TVI IR Motorized Bullet Camera with Junction Box

- Supports up to 5MP TVI, 2MP AHD/CVI and CVBS by dip switch
- True WDR (wide dynamic range) operation
- Motorized lens
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## H5T1M

2.7-13.5mm motorized lens, white housing

### 5MP HD-TVI IR Motorized Turret Camera with Junction Box

- Supports up to 5MP TVI, 2MP AHD/CVI and CVBS by dip switch
- True WDR (wide dynamic range) operation
- Motorized lens
- Full OSD operation through UTC (up the coax)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT**

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## HTD5TG

2.8mm fixed lens, dark gray housing

### 5MP HD-TVI Vandal Dome Camera with Junction Box

- Supports up to 5MP @ 20fps
- Built-in high powered IR LEDs
- Digital WDR (wide dynamic range)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA COMPLIANT** **TAA COMPLIANT**

#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply

## HTB5TG

2.8mm fixed lens, dark gray housing

### 5MP HD-TVI Bullet Camera with Junction Box

- Supports up to 5MP @ 20fps
- Built-in high powered IR LEDs
- Digital WDR (wide dynamic range)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply

## HFD4M

2.8-12mm motorized lens, dark gray housing

### 4MP Flexible Intensifier Technology® HD-TVI Motorized Dome Camera with Junction Box

- Flexible Intensifier Technology® fits any lighting application
- Supports 4MP @ 30fps
- Adaptive IR LED's
- Motorized Lens
- True WDR (wide dynamic range) operation
- Full OSD operation through onboard control and UTC (TVI)
- 12VDC & 24VAC dual voltage operation
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- Chameleon Cover™: snaps on and can be painted to match any décor!

• NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply



PSW4  
24VAC  
Power Supply



INTWM  
Dome Wall  
Mount



INTCM  
Corner/Pole  
Mount



## HFB4M

2.8-12mm motorized lens, dark gray housing

### 4MP Flexible Intensifier Technology® HD-TVI Motorized Bullet Camera with Junction Box

- Flexible Intensifier Technology® fits any lighting application
- Supports 4MP @ 30fps
- Adaptive IR LED's
- Motorized Lens
- True WDR (wide dynamic range) operation
- Full OSD operation through onboard control and UTC (TVI)
- 12VDC & 24VAC dual voltage operation
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply



PSW4  
24VAC  
Power Supply



INTCM  
Corner/Pole  
Mount

## VLT4DG

2.8mm fixed lens, dark gray housing

### 4MP HD-TVI Vandal Dome Camera with Junction Box

- Supports up to 4MP @ 15fps
- Built-in high powered IR LED's
- Digital WDR (wide dynamic range)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply

## VLT4BG

2.8mm fixed lens, dark gray housing

### 4MP HD-TVI Bullet Camera with Junction Box

- Supports up to 4MP @ 15fps
- Built-in high powered IR LED's
- Digital WDR (wide dynamic range)
- 12VDC operation (power supply not included)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



#### Optional Accessories



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW5  
12VDC  
Power Supply

## HT471TG/HT471TW

2.9mm fixed lens, dark gray/white housing

### 4MP HD-TVI Mini-Turret Color Cameras

- 1/3" Progressive Scan CMOS, 4MP
- Compact size - only 2.36" in diameter!
- 12 IR LEDs
- Cast aluminum construction
- Signal distance up to 1600 feet
- Full OSD operation via UTC (TVI output only)
- Vandal resistant
- IP66 compliant, weather resistant
- 12VDC operation
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## HiD8

3.6mm fixed lens, dark gray housing

### 2MP Ultra Intensifier® Dome HD-TVI Camera with Junction Box

- Next generation of Intensifier® technology provides an even more vivid color image in low light situations
- Preset image modes offer convenient settings for different environments
- Supports up to full HD 1080p resolution @ 30fps
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- IP66 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- Chameleon Cover™: snaps on and can be painted to match any décor!
- 5 year warranty
- TAA Compliant

- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



Included White Chameleon Cover™



#### Optional Accessories



## HiB68

3.6mm fixed lens, dark gray housing

### 2MP Ultra Intensifier® Bullet HD-TVI Camera with Junction Box

- Next generation of Intensifier® technology provides an even more vivid color image in low light situations
- Preset image modes offer convenient settings for different environments
- Supports up to full HD 1080p resolution @ 30fps
- Built-in temperature and humidity sensor control automatic heater operation
- True WDR (wide dynamic range) operation
- Glacier Series: Operates -40°F
- IP68 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant

- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



## HT7246T/HT7250T

2.8-12mm/5-50mm varifocal lens, dark gray housing

### 2MP HD-TVI Intensifier® T Dome Cameras with Junction Box

- Full HD resolution over coax
- Supports up to Full HD 1080p @ 30fps
- True WDR (wide dynamic range) operation
- Superior low-light performance
- Amplify existing light with no distance limitation
- With presets for different scenarios
- Signal distance up to 1600 ft. (depending on coax quality)
- Full OSD operation through on-board control and UTC (up the coax)
- Additional 960H analog output
- Built-in heater and anti-fog glass reduces condensation
- Chameleon Cover™: snaps on and can be painted to match any décor!
- 3 axis lens mount
- 12VDC & 24VAC dual voltage operation

- Vandal/tamper resistant
- IP67 compliant, weather resistant
- Junction box included for convenience
- UL listed
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



Included White Chameleon Cover™



#### Optional Accessories



## HTINT70T/HTINT702T

2.8-12mm/5-50mm auto iris varifocal lens, dark gray housing

### 2MP HD-TVI Intensifier® T Bullet Cameras with Junction Box

- Full HD resolution over coax
- Supports up to Full HD 1080p @ 30fps
- True WDR (wide dynamic range) operation
- Superior low-light performance
- Amplify existing light with no distance limitation
- Presets for different scenarios
- Signal distance up to 1600 ft. (depending on coax quality)
- Additional 960H analog output
- Built-in heater and anti-fog glass reduces condensation
- Full OSD operation through on-board control and UTC (up the coax)
- 3 axis lens mount
- 12VDC/24VAC dual voltage operation
- IP67 compliant, weather resistant
- Junction box included for convenience

- Vandal/tamper resistant
- UL listed
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



## HTINT60T/HTINT60IT



2.8-12mm varifocal lens/3.6mm fixed lens, dark gray housing

### 2MP HD-TVI Intensifier® T Turret Cameras

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- Superior low-light performance
- Amplify existing light with no distance limitation
- Presets for different scenarios
- Built-in heater and anti-fog glass reduces condensation
- Full OSD operation through on-board control and UTC (up the coax)
- Signal distance up to 1600 ft. (depending on coax quality)
- Additional 960H analog output
- True WDR (wide dynamic range) operation
- 3 axis lens mount
- Vandal/tamper resistant
- IP67 compliant, weather resistant
- 12VDC/24VAC dual voltage operation
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## CVC6246T/CVC6246TW



2.8-12mm auto iris varifocal lens, black/white housing

### 2MP HD-TVI Intensifier® T Indoor Dome Cameras

- 1/3" Sony Exmor CMOS, 2MP
- Full HD resolution over coax (HD-TVI)
- Amplify existing light with no distance limitations
- No problems caused by objects that reflect or absorb IR light sources
- Presets for different scenarios
- 12VDC/24VAC dual voltage operation
- Full OSD operation via UTC
- True WDR (wide dynamic range) operation
- 3 axis lens mount
- Signal distance up to 1600 ft\*
- Additional 960H analog output
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## VLD5

2.8mm fixed lens, white housing

### 2MP HD-TVI IR Dome Camera with Junction Box

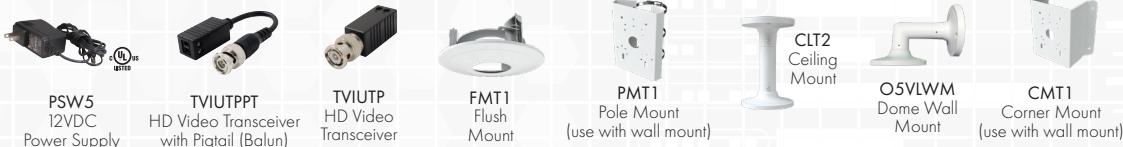
- Full HD resolution over coax (HD-TVI)
- Supports up to 2MP @ 30fps
- IR Range: 65' (depending on scene reflection)
- Supports HD-TVI, CVI, AHD, and 960H Analog
- True WDR (wide dynamic range) operation
- 12VDC operation (power supply not included)
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- 5 year warranty



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## VLB5

2.8mm fixed lens, white housing

### 2MP HD-TVI IR Bullet Camera with Junction Box

- Full HD resolution over coax (HD-TVI)
- Supports up to 2MP @ 30fps
- IR Range: 65' (depending on scene reflection)
- Supports HD-TVI, CVI, AHD, and 960H Analog
- 12VDC operation (power supply not included)
- IP67 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



## VLDT4G/VLDT4W

3.6mm fixed lens, dark gray/white housing

### 2MP HD-TVI Eyeball Cameras with Junction Box

- 1/2.9" 2MP Sony CMOS
- Multi-format HD (TVI, CVI, AHD, CVBS)
- 18 built-in IR LEDs
- Full OSD operation through UTC (up the coax)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA**  
COMPLIANT

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## VLDT3GM/VLDT3WM

2.8-12mm motorized lens, dark gray/white housing

### 2MP HD-TVI Motorized Eyeball Cameras with Junction Box

- 1/2.9" 2MP Sony CMOS
- Multi-format HD (TVI, CVI, AHD, CVBS)
- 18 built-in IR LEDs
- Motorized lens
- Full OSD operation through UTC (up the coax)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA**  
COMPLIANT

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## VLD6M

2.8-12mm motorized lens, white housing



### 2MP HD-TVI IR Motorized Dome Camera with Junction Box

- Full HD resolution over coax (HD-TVI)
- Supports up to 2MP @ 30fps
- IR Range: 98' (depending on scene reflection)
- Supports HD-TVI, CVI, AHD, and 960H Analog
- True WDR (wide dynamic range) operation
- 12VDC operation (power supply not included)
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

**Optional Accessories**

PSW5 12VDC Power Supply	TVIUTPPT HD Video Transceiver with Pigtail (Balun)	TVIUTP HD Video Transceiver	PMT1 Pole Mount (use with wall mount)	CLT3 Ceiling Mount	WMT1 Wall Mount	CMT1 Corner Mount (use with wall mount)

\*Products are in compliance with NDAA Section 889 Part B Guidelines

## VLB6

2.8-12mm varifocal lens, white housing



### 2MP HD-TVI IR Bullet Camera with Junction Box

- Full HD resolution over coax (HD-TVI)
- Supports up to 2MP @ 30fps
- IR Range: 165' (depending on scene reflection)
- Supports HD-TVI, CVI, AHD, and 960H Analog
- 12VDC operation (power supply not included)
- IP67 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- NDAA Compliant\*



**NDAA COMPLIANT**

**Optional Accessories**

PSW5 12VDC Power Supply	TVIUTPPT HD Video Transceiver with Pigtail (Balun)	TVIUTP HD Video Transceiver	PMT1 Pole Mount	CLT1 Ceiling Mount	CMT1 Corner Mount

\*Products are in compliance with NDAA Section 889 Part B Guidelines



## HT5940T

2.8-12mm auto iris varifocal lens, dark gray housing

### 2MP HD-TVI Intense IR Dome Camera with Junction Box & Adapter Plate

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- Intense IR function – no saturation, IR intensity adapts to subject to provide vivid image
- True Day/Night operation - mechanical IR cut filter
- Full OSD operation through onboard control and UTC (up the coax)
- 12VDC & 24VAC dual voltage operation
- Chameleon Cover™: snaps on and can be painted to match any décor!
- 3-axis lens mount
- Additional 960H analog output
- True WDR (wide dynamic range) operation
- Built-in heater and anti-fog glass reduces condensation
- Vandal/tamper resistant

- IP67 compliant, weather resistant
- Junction box and adapter plate included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW4  
24VAC  
Power Supply



INTCM  
Corner/Pole Adapter  
(use with INTWM only)



INTPM  
Pendant  
Mount  
(use with  
CVCIBD  
& 59PLATE)



INTWM  
Dome Wall Mount  
(use with CVCIBD & 59PLATE)

## HT7040T

2.8-12mm auto iris varifocal lens, dark gray housing

### 2MP HD-TVI Intense IR Bullet Camera with Junction Box

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- Intense IR function – no saturation, IR intensity adapts to subject to provide vivid image
- True Day/Night operation - mechanical IR cut filter
- Full OSD operation through onboard control and UTC (up the coax)
- 12VDC & 24VAC dual voltage operation
- 3-axis lens mount
- Signal distance up to 1600ft
- True WDR (wide dynamic range) operation
- Additional 960H analog output
- Built-in heater and anti-fog glass reduces condensation

- Vandal/tamper resistant
- IP67 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW4  
24VAC  
Power Supply



INTCM  
Corner/Pole  
Adapter



INTJBS  
Square  
Junction Box

## HT6041T

3.6mm fixed lens, dark gray housing



### 2MP HD-TVI Intense IR Turret Camera

- Full HD resolution over coax (HD-TVI)
- Supports up to Full HD 1080p @ 30fps
- Intense IR function – no saturation, IR intensity adapts to subject to provide vivid image
- True Day/Night operation - mechanical IR cut filter
- Full OSD operation through onboard control and UTC (up the coax)
- 12VDC & 24VAC dual voltage operation
- 3-axis lens mount
- Built-in heater and anti-fog glass reduces condensation
- True WDR (wide dynamic range) operation
- Signal distance up to 1600ft
- Additional 960H analog output
- Vandal/tamper resistant
- IP67 compliant, weather resistant
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



## HLED33DTB/HLED33DTW

2.8-12mm auto iris varifocal lens, black/white housing



### 2MP HD-TVI IR Indoor Dome Cameras

- 1/3" Sony Exmor CMOS, 2MP
- Full HD resolution over coax @ 30fps (HD-TVI)
- Smart DNR reduces noises in low light
- Smart IR reduces saturation of objects within close proximity to IR LEDs
- 3-axis design, both wall and ceiling mountable
- Digital WDR (wide dynamic range)
- OSD for camera setting adjustments
- 12VDC/24VAC dual voltage operation
- Additional 960H analog output
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



## HTINT40T

3.6mm fixed lens, black housing



### 2MP HD-TVI Intensifier® T Indoor Mini-Board Camera

- Sony CMOS Sensor, 2MP
- Full HD 1080p @ 30fps (over coax)
- True WDR (wide dynamic range) operation
- Superior low-light performance
- Amplify existing light with no distance limitation
- Full OSD operation through onboard control and UTC (TVI)
- Presets for different scenarios
- Additional 960H analog output
- 12VDC voltage operation
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

## HTINTT5T

Accepts C & CS auto iris & manual type lenses, dark gray housing



### 2MP HD-TVI Intensifier® T Traditional Camera

- Full HD resolution over coax (HD-TVI)
- See color in almost complete darkness without IR LEDs
- Supports Full HD 1080p @ 30fps
- No problems caused by objects that reflect or absorb IR light sources
- True WDR (wide dynamic range) operation
- Presets for different scenarios
- Full OSD operation via UTC (TVI output only)
- Additional 960H analog output
- 12VDC/24VAC dual voltage operation
- Lens sold separately
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver



PSW4  
24VAC  
Power Supply



VCH401HBMT  
Housing with Heater,  
Blower & Bracket



VFMP2.812DC5  
2.8-12mm 5MP  
varifocal lens

## VL62T

3.6mm fixed lens, black housing

### 2MP HD-TVI IR Bullet Camera

- Full HD resolution over coax (HD-TVI)
- Color Day/Night camera
- 12 IR LEDs with 60 ft. range (depending on scene reflection)
- 12VDC power supply included
- IP67 compliant, weather resistant
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA**  
COMPLIANT

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



PSW5  
12VDC  
Power Supply

## VL572TPIR

3.7mm pinhole lens, operating PIR, white housing

### 2MP HD-TVI Camera in Operating PIR Housing

- Camera encased in working PIR
- Fully adjustable wall/ceiling mount included
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



**NDAA**  
COMPLIANT

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



PSW5  
12VDC  
Power Supply

## CVC605CMT1

3.6mm fixed board lens, stainless steel housing

### 2MP Multi-Format Intensifier® T Corner Mount HD-TVI Camera

- Full HD resolution over coax (HD-TVI)
- Supports up to 1080p @ 30fps
- Perfect for elevators, hallways, etc.
- Full OSD operation via UTC (TVI)
- Multi-format HD (TVI, CVI, AHD, CVBS)
- Signal distance up to 1600 ft. (depending on coax quality)
- 12VDC operation (power supply not included)
- 5 year warranty
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

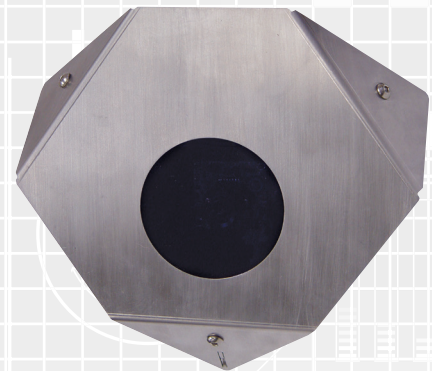
## CVC607CMT

3.6mm fixed lens, stainless steel housing

### 2MP HD-TVI Vandal Resistant Corner Mount Color Camera

- Full HD resolution over coax (HD-TVI)
- Supports up to 1080p @ 30fps
- Vandal resistant 90° corner mount camera
- Heavy duty housing is built to withstand blows from a 10 lb. sledgehammer
- 12VDC operation
- Additional analog output for 960H
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



#### ADDITIONAL LENS SIZES:

CVC607CMT2.2  
CVC607CMT2.5

#### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



TVIUTP  
HD Video  
Transceiver

# CVC675T

3.6mm lens, stainless steel housing



## 2MP HD-TVI In-Wall Camera

- Full HD up to 1080p @ 30fps
- Fits into a single gang electrical box (included)
- Brushed stainless steel faceplate
- 12VDC operation
- Additional analog output for 960H
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

### Optional Accessories



PSW5  
12VDC  
Power Supply



TVIUTPPT  
HD Video Transceiver  
with Pigtail (Balun)



PSW5  
12VDC  
Power Supply

# HLPR1G

5-50mm auto focus/zoom lens (10x auto focus/zoom), dark gray housing



## 2MP HD-TVI License Plate Capture Bullet Camera with Junction Box

- Full HD resolution over coax (HD-TVI)
- Full HD up to 1080p @ 30fps
- High-contrast imaging performance that delivers sharp, clear license-plate captures
- Supports full UTC control over coax for Zoom/Focus and camera's OSD
- Captures license plates up to 40mph
- IR Range: 131 ft. (depending on scene reflection)
- IP66 compliant, weather resistant
- Junction box included for convenience
- 5 year warranty
- TAA Compliant
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

### Optional Accessories



PSW5  
12VDC  
Power Supply



PSW4  
24VAC  
Power Supply



INTCM  
Corner/Pole  
Adapter

## HTPTZ20T

4.7-94mm 20x optical zoom lens, white housing



### 2MP HD-TVI PTZ Dome Camera

- Full HD 1080p @ 30fps
- 20x optical zoom lens
- True WDR (wide dynamic range) operation
- True Day/Night function
- 240 preset positions
- 4 Alarm Inputs/2 Alarm Outputs
- 16x digital zoom
- Max 380°/sec speed
- Additional analog output for 960H
- Full OSD control via UTC (pan, tilt, and zoom)
- IP66 compliant, weather resistant
- 1 year warranty
- TAA Compliant
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines



#### Optional Accessories



# SecureGuard<sup>®</sup>

## VIDEO MANAGEMENT SOFTWARE

User-Friendly • Easy Setup & Installation • Fully Scalable • Free Software Upgrades

### GENERAL SERVER MONITORING

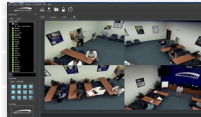
- Live View, record and review Speco IP cameras, NVRs and DVRs
- View up to 64 cameras in a single client instance
- Store an unlimited number of IP Cameras, NVRs, Hybrid Units, and DVRs
- Ability to "star" a site of interest
- Create unlimited number of users and authority roles
- Limit which devices and channels a user can view and playback
- Archive to NAS, DAS, Amazon AWS for expanded storage
- Dewarp 360° panoramic lenses
- 2-Way Audio Communication<sup>1</sup>
- Dual stream support for IP Cameras, NVRs, and DVRs
- Send email notification when an event triggers a recording
- Backup system database on a scheduled or manual basis
- Map your sites and channels to an uploaded image of your installation
- Send out emergency SMS notification
- Supports ONVIF Profile S cameras<sup>2</sup>

<sup>1</sup>Visit [www.specotech.com](http://www.specotech.com) for information on models supported.  
<sup>2</sup>Requires license provided by Speco



### E-maps:

Import a bird's eye view image of your installation to map your sites and channels according to their location. Authorized users will be able to drag the map onto the client layout. Mapped sites and channels will react to connection status and local recording events (motion and sensor).



### Dewarping:

SecureGuard<sup>®</sup> has the ability to dewarp 360° panoramic lenses and offers various viewing methods to the user for live view and playback.



### Schedule Recordings:

Sites can be set for automatic recording when utilizing SecureGuard<sup>®</sup>. Users can create multiple schedules and customize as necessary utilizing Continuous, Motion or Sensor recording.



### Integrated with Speco Access:

Monitor and control door access and integrated video with speco access



### Audio Streaming:

Continuously stream audio to edge devices (such as music). Push-To-Talk & Paging File 2-way audio features overrides streaming audio (streaming audio resumes once PTT/Paging File session ends).



### EZ Search:

This powerful time-saving tool within SecureGuard<sup>®</sup> allows users to search an event that occurred by helping find the exact time to begin Playback. Users can narrow down searches to [24] 1-hr clips and then drill even deeper to [24] 2.5 minute clips.



### Watermark Exported Clips:

When exporting an archived video, users can add an overlaid image to their video in one of the four corners of the video frame. This creates an additional level of security, showing the video hasn't been tampered with.



### Real-Time Health Status

Down time is a serious security risk and can be costly. Stay informed of your sites and be alerted of when any of your cameras and recorders are vandalized, lose power or experience a disruption in communication between it and SecureGuard<sup>®</sup>. With health status monitoring, you won't miss another video loss from cameras down or individual channels of a DVR/NVR. When your system needs attention, SecureGuard puts you in the know.



### 2-Way Audio:

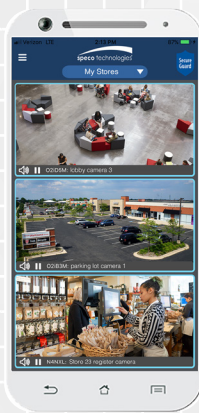
Send audio to a single or multiple devices (NVRs, DVRs, IP Cameras), with the option of recording the audio as well. Transmission methods include: Push-To-Talk or sending a pre-recorded paging (audio) file.

## SecureGuard<sup>®</sup> CMS (available for Windows & Mac)



## Be ANYWHERE at ANYTIME. SecureGuard<sup>®</sup> Apps

SecureGuard<sup>®</sup> Client • SecureGuard<sup>®</sup> Streamer (iOS only)



### SecureGuard<sup>®</sup> Client App

SecureGuard<sup>®</sup> client app is a companion viewing app that allows you to connect and view sites from your SecureGuard<sup>®</sup> installation on the go. Download the app on your Android<sup>™</sup> and iPhone<sup>®</sup> devices FREE.

- Add multiple SecureGuard<sup>®</sup> Server or Speco recorder, IP camera installations using an IP address or DDNS
- Connect using your SecureGuard<sup>®</sup> login ID
- Create an unlimited number of custom layouts consisting of different sites and specific channels
- View your sites along with the ability to listen to their audio
- Includes a help section with FAQ and contact information for our tech support team
- P2P capability (iOS only)
- 2-way audio



## SecureGuard<sup>®</sup> Client for Apple TV & Amazon Fire TV

We created SecureGuard<sup>®</sup> client apps for Apple TV and Amazon Fire TV. These home entertainment devices allow you to view your security cameras then resume your favorite shows with ease. Use these devices also as a quick and easy spot monitors solution for smaller sites and forgo complicated wirings.

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## SecureGuard<sup>®</sup> Servers

Become a Surveillance Powerhouse.

We've simplified the surveillance management process by pre-loading our dynamic VMS on all SecureGuard<sup>®</sup> Servers, which means easy setup, reliability, and complete security.

- With SecureGuard<sup>®</sup> VMS, multiple users can view and playback video from the server and the sites from anywhere in the world
- Fully scalable to meet the growing demands of your business' surveillance needs
- Free software updates will keep you up-to-date with Speco's latest technological advancements and will keep your system performing optimally at **NO ADDITIONAL COST**



\*Products are in compliance with NDAA Section 889 Part B Guidelines

MODEL	SG319	SG519	SG719
Number of Cameras	up to 64 2MP cameras	up to 128 2MP cameras	up to 256 2MP cameras
Operating System	Windows 10 Enterprise	Windows 10 Enterprise	Windows 10 Enterprise
CPU	Intel <sup>®</sup> Xeon	Intel <sup>®</sup> Xeon	Intel <sup>®</sup> Xeon
Memory	16GB	16GB	16GB
Number of Storage Bays	8	24 (4U)	12
Maximum Raw Storage	Up to 128TB	Up to 384TB (4U)	Up to 192TB
RAID Levels	Yes (RAID 5, 6)	Yes (RAID 5, 6)	Yes (RAID 5, 6)
RAID Cache Protection	Yes	Yes	Yes
Hot Swappable	Yes (RAID 5, 6)	Yes (RAID 5, 6)	Yes (RAID 5, 6)
Network Ports	Dual Gigabit	Dual Gigabit	Dual Gigabit
Max. Throughput	360 Mbps	600 Mbps	1 Gbps
Redundant Power Supply	Yes	Yes	Yes
Warranty	3 year (NBD Onsite Repair)	3 year (NBD Onsite Repair)	3 year (NBD Onsite Repair)



## SecureGuard<sup>®</sup> Branding



**Custom Branding** | Have your company logo visible in our software at **NO COST!**

Speco will display your logo in the following areas:  
All desktop icons • Configurator tool splash screen • On the client-side toolbar • Across all background grids • Throughout the SecureGuard<sup>®</sup> Player • As a watermark on exported videos

For more information about SecureGuard<sup>®</sup> Branding Service, email [sales@specotech.com](mailto:sales@specotech.com) or call 1.800.645.5516

## We Design Your Surveillance System!

### SecureGuard<sup>®</sup> Design Service

**DON'T STRESS OVER WHAT SURVEILLANCE SYSTEM YOU NEED!** SecureGuard<sup>®</sup> experts will help design a custom surveillance solution from the ground up with our SecureGuard<sup>®</sup> Servers at **NO ADDITIONAL COST!** Let our professionals select cameras and technologies that will best fit your needs or design a system that supports your existing surveillance system.





# Recorders | 2MP HVRS

## HRN



HRN Series - 2MP H.265 Hybrid DVR with Smart Analytics



**H6HRN** 6 Channel Hybrid Digital Video Recorder  
4 TVI Channels plus 2 IP Channels

**H12HRN** 12 Channel Hybrid Digital Video Recorder  
8 TVI Channels plus 4 IP Channels

**H24HRN** 24 Channel Hybrid Digital Video Recorder  
16 TVI Channels plus 8 IP Channels



**NDAA COMPLIANT**



- Remote viewing via web browser, your Apple TV, Amazon Fire TV, or your mobile device
- Easy video exporting via USB
- 5 year limited warranty\*\*
- NDAA Compliant\*\*\*

\*with Speco Smart Analytic IP Cameras

\*\*Excludes HDDs

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines

Configurations	
H6HRN2TB	H12HRN12TB
H6HRN4TB	H12HRN16TB
H6HRN6TB	H24HRN2TB
H6HRN8TB	H24HRN4TB
H6HRL6TB	H24HRN6TB
H6HRN10TB	H24HRN8TB
H6HRN12TB	H24HRN12TB
H6HRN16TB	H24HRN16TB
H12HRN2TB	H24HRN20TB
H12HRN4TB	H24HRN24TB
H12HRN6TB	H24HRN32TB
H12HRN8TB	

**EZ Wizards - For ease of use and setup**

Camera: quickly discover and install all Speco IP cameras  
Setup: for quick setup of general settings

Network: network setup and port forwarding

Record: quickly setup recording resolutions and recording type

**EZ Search 2.0:** quickly search for events from thumbnails

**EZ Copy:** copy what you are playing onto a USB flash drive

- H.265 compression - Store up to 2x more than H.264!
- 1 SATA port for up to 16TB storage (H6HRN, H12HRN)  
2 SATA ports for up to 32TB storage (H24HRN)
- 1 eSATA port for an additional 8TB of storage (H12HRN, H24HRN)
- HDMI out and VGA monitor output
- 2-way audio communication
- Smart Search - Specify a region on the camera view and search on changes in that area\*
- Object and line crossing detection and alerts\*
- Alarm 4/8/16 inputs, 1/2/4 outputs
- Free US-based DDNS and P2P services

INTEGRATED WITH **specoaccess**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



Model	HRN			
	Channels	6	12	24
Video	Bandwidth	16Mbps	32Mbps	
	IP Video Input	Up to 2MP @ 30fps		
	Output	HDMI x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 BNC x 1 : CVBS ( used as the main or spot output )		
Audio	Input	RCA x 4	RCA x 8	
	2-way Audio	Take up channel one audio input		
	Output	RCA x 1 (linear, 600Ω)		
Recording	Resolution	1080P/1080P Lite/720P/WD1/D1		
	Frame Rate	Analog Channel: 1080P@15fps (NTSC) 720P/WD1/D1/ 30fps (NTSC) IP Channel: 30fps (NTSC)		
	Mode	Manual, timer, motion, smart event		
Storage	HDD	SATAx1, up to 16TB		SATAx2, up to 16TB per HDD
	eSATA	0	1, Max 8TB	
Network	Interface	RJ 45 100Mbps x 1		RJ 45 1000Mbps x 1
Power	Power Consumption	≤ 10W ( without HDD )		
Viewing Clients		SecureGuard® VMS, SecureGuard® CMS, SecureGuard® Client, AppleTV, Amazon Fire TV, iOS, Android Speco Blue		

**Optional Accessories**

- ERS1V**  
Vented Rack Shelf
- P4S5G**  
5 Port Gigabit Network Switch (4 ports PoE / 1 port Uplink)
- P8S9G**  
9 Port Gigabit Network Switch (8 ports PoE / 1 port Uplink)
- P16S18G**  
18-port Gigabit Network Switch with 16-ports PoE
- P32S36GM**  
36-Port Managed Gigabit Switch with 32-ports PoE and 4xSFP Uplink

# Recorders | 4K NVRs

## NRN



NRN Series - 4K H.265 NVR with Smart Analytics

**N4NRN** 4 Channel NVR with 4 Built-in PoE Ports

**N8NRN** 8 Channel NVR with 8 Built-in PoE Ports

**N16NRN** 16 Channel NVR with 16 Built-in PoE Ports



**NDAA COMPLIANT**



Configurations	
N4NRN2TB	N8NRN16TB
N4NRN4TB	N16NRN2TB
N4NRN6TB	N16NRN4TB
N4NRN8TB	N16NRN6TB
N4NRN12TB	N16NRN8TB
N4NRN16TB	N16NRN12TB
N8NRN2TB	N16NRN16TB
N8NRN4TB	N16NRN24TB
N8NRN6TB	N16NRN32TB
N8NRN8TB	
N8NRN12TB	

### EZ Wizards

- Camera: quickly discover and install all Speco IP cameras
- Setup: for quick setup of general settings
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

### EZ Search 2.0: quickly search events from thumbnails

### EZ Copy: copy what you are playing onto a USB flash drive

### EZ Mobile - easy mobile setup for viewing on desktop or mobile apps

- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression - Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output
- N4NRN: 1 SATA port for up to 16TB of storage max
- N8NRN: 1 SATA port for up to 16TB of storage max
- N16NRN: 2 SATA ports for up to 32TB of storage max

- Object and line crossing detection and alerts\*
- Human and vehicle detection\*
- Smart Search - Specify a region on the camera view and search on changes in that area\*
- Free US-based DDNS and P2P services
- Remote viewing via web browser, Apple TV, Amazon Fire TV, or your mobile device
- Easy video exporting via USB
- 5 year warranty\*\*\*
- NDAA Compliant\*\*\*

\*with Speco Smart Analytic Cameras

\*\*Excludes HDDs

\*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines

Model		NRN			
Video	Input	Number of Channels	4	8	16
		Output	IP Camera	H.264 / H.265 Auto Detection (Max. 8MP)	
	Main Monitor		HDMI (Max. 4K) and VGA (Max. Full HD)		
VGA	VGA				
Audio	Network Input	4 Ch. IPC audio input	8 Ch. IPC audio input	16 Ch. IPC audio input	
	2-way Audio	RCA x1			
	Local Output	RCA x1			
Recording	Supported Resolutions	8MP/5MP/4MP/3MP/1080P/720P			
	Codec	H.264 / H.265 (Auto Detection)			
	Max Frame Rate per Channel	Any Resolution @ 30fps			
	Recording Mode	Analytics / Continuous / Motion / Sensor / Schedule / Manual			
	Pre-recording	Max. 5 seconds			
Post-recording	Max. 10 Minutes				
Storage	HDD	Capacity of 1 HDD	16TB		
		Internal SATA Ports	1	2	
	USB	Front	1 USB 2.0		
Rear		1 USB 2.0			
Features	Digital Zoom	Live and Playback, Free Size			
	Smart Analytics	Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion			
	S.M.A.R.T	Temperature, Power On Time, Bad Sectors and Health			
Network	Bandwidth	40Mbps	80Mbps	96Mbps	
	Power Consumption	≤ 15W (without HDD)			
Viewing Clients		SecureGuard®, Speco Blue App, Internet Explorer, SecureGuard® Client SecureGuard® for Apple TV & Amazon Fire TV			

INTEGRATED WITH **specoaccess**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



**WALL MOUNT CONFIGURABLE**

# Recorders | 4K NVRs

## NRL

4K H.265 NVR - A Lite Smart NVR with PoE



**N4NRL** 4 Channel NVR with 4 Built-in PoE Ports  
**N8NRL** 8 Channel NVR with 8 Built-in PoE Ports



Configurations	
N4NRL2TB	N8NRL2TB
N4NRL4TB	N8NRL4TB
N4NRL6TB	N8NRL6TB
N4NRL8TB	N8NRL8TB
N4NRL10TB	N8NRL10TB
N4NRL12TB	N8NRL12TB
N4NRL16TB	N8NRL16TB

### EZ Wizards

- Camera: quickly discovers and installs IP cameras
- Setup: for quick system setup
- Network: network setup and port forwarding
- Mobile: just scan QR code with app to view your cameras
- Record: quickly setup recording types

### EZ Search 2.0: quickly search events from thumbnails

### EZ Copy: copy what you are playing onto a USB flash drive

### EZ Mobile - easy mobile setup for viewing on desktop or mobile apps

- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression - Store up to 2x more than H.264!
- Built-in PoE ports for all channels for easy installation

- 4K HDMI out and VGA monitor output
- Object and line crossing detection and alerts\*
- Smart Search - Specify a region on the camera view and search on changes in that area\*
- 2-way audio communication
- Free US-based DDNS and P2P services
- Remote viewing via web browser or your mobile device
- Easy video exporting via USB
- Up to 16TB of storage
- 5 year warranty\*\*

\*with Speco Smart Analytic Cameras

\*\*Excludes HDDs

Model		NRL		
Video	Input	Number of Channels	4	8
		IP Camera	H.264 / H.265 Auto Detection (Max. 8MP)	
	Output	Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)	
Sub Monitor		n/a		
Audio	Local Input/Output		1/1	
	Codec		G.711A/G7.11 U	
	Audio Input	1ch, RCA, 4CH IP Camera Input	1ch, RCA, 8CH IP Camera Input	
Recording	Supported Resolutions		Up to 8MP	
	Codec		H.264 / H.265 (Auto Detection)	
	Max Frame Rate per Channel		Any Resolution@ 30fps	
	Recording Mode		Analytics / Continuous / Motion / Sensor / Schedule / Manual	
	Pre-recording		Max. 5 seconds	
Storage	HDD	Capacity of 1 HDD	16TB	
		Internal HDDs	1	
	USB	Front	1	
		Rear	1	
	Digital Zoom		Live and Playback, Free Size	
Features	Smart Analytics		Abandoned object detection, Missing object detection, Line Crossing, License Plate Recognition, Human & Vehicle Detection, Intrusion, & Tripwire	
	ONVIF Support		Profile S,T	
	S.M.A.R.T		Temperature, Power On Time, Bad Sectors and Health	
Network	Throughput (Recording/Total)	40Mbps/40Mbps	50Mbps/50Mbps	
Power	Input Voltage	DC48V		
	Power Consumption	≤ 5W ( without HDD )		
Viewing Clients		SecureGuard®, Speco Blue App, Internet Explorer, SecureGuard® Client SecureGuard® for Apple TV & Amazon Fire TV		

INTEGRATED WITH  
**speco access**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



**WALL MOUNT CONFIGURABLE**

### Optional Accessories



ERS1V  
 Vented Rack Shelf

# Recorders | 4K Facial Recognition NVR

# NRE



4K H.265 NVR - with Facial Recognition and Smart Analytics



**N8NRE** 8 Channel Facial Recognition NVR with 8 Built-in PoE Ports

**N16NRE** 16 Channel Facial Recognition NVR with 16 Built-in PoE Ports

**N32NRE** 32 Channel Facial Recognition NVR



Configurations		
N8NRE2TB	N16NRE8TB	N32NRE12TB
N8NRE4TB	N16NRE12TB	N32NRE16TB
N8NRE6TB	N16NRE16TB	N32NRE24TB
N8NRE8TB	N16NRE24TB	N32NRE32TB
N8NRE12TB	N16NRE32TB	N32NRE64TB
N8NRE16TB	N32NRE2TB	N32NRE96TB
N16NRE2TB	N32NRE4TB	N32NRE128TB
N16NRE4TB	N32NRE6TB	
N16NRE6TB	N32NRE8TB	

### EZ Wizards - For ease of use and setup

- Camera: quickly discover and install all Speco IP cameras
- Setup: for quick setup of general settings
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and type

**EZ Search 2.0:** Quickly find an event using time-sliced thumbnail images of your recordings with quick preview

**EZ Copy:** quickly copy what you are playing onto a USB flash drive

**EZ Mobile - easy mobile setup for viewing on desktop or mobile apps**

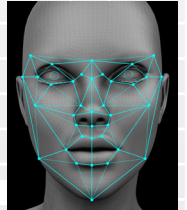
- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression - Store up to 2x more than H.264!
- N8NRE: 1 SATA port for up to 16TB of storage max
- N16NRE: 2 SATA ports for up to 32TB of storage max
- N32NRE: 8 SATA ports for up to 128TB of storage max

- 4K HDMI out and one VGA monitor output, additional storage via 2 eSATA ports
- Facial Recognition and Comparison\*\*
- Object and line crossing detection and alerts\*
- Smart Search - Specify a region on the camera view and search on changes in that area\*
- Free US-based DDNS and P2P services
- Remote viewing via web browser or your mobile device
- Remote control included
- 5 year limited warranty\*\*\*

\*with Speco Smart Analytic Cameras

\*\*with Speco Facial Recognition Cameras

\*\*\*Excludes HDDs



Model		NRE			
Video	Input	# of Channels	8	16	32
		IP Camera	H.264 / H.265 Auto Detection (Max. 8MP)		
	Out-put	Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)		
Sub Monitor		- 1 HDMI			
Audio	Network Input		8 Ch. IPC audio input	16 Ch. audio input	32 Ch. IPC audio input
	2-way Audio/Local Output		RCA x 1		
Recording	Encoding Resolutions		8MP/5MP/4MP/3MP/1080p/720p		
	Codec		H.264 / H.265 (Auto Detection)		
	Max Frame Rate per Channel		Any Resolution@ 30fps		
	Recording Mode		Analytics / Continuous / Motion / Sensor / Schedule / Manual		
	Pre-recording		Max. 5 seconds		
Storage	Post-recording		Max. 10 Minutes		
	HDD	Max Capacity of each HDD	16TB		
		Internal SATA ports	1	2	8
	eSATA		0 2, max 8TB		
	USB	Front	1 (USB 2.0)		
Rear		1 USB 3.0		2 USB: 1 USB 2.0, 1 USB 3.0	
Features	Digital Zoom		Live and Playback, Free Size		
	Smart Analytics		* **Facial Recognition, Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion, License Plate Recognition		
	ONVIF Support		ONVIF 2.6		
Network	S.M.A.R.T		Temperature, Power On Time, Bad Sectors and Health		
	Network Protocols		TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP		
	Power Consumption		≤ 15W ( without HDD )		
Viewing Clients		SecureGuard®, Speco Blue App, Internet Explorer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV, Chrome (8 & 16 Ch only)			

INTEGRATED WITH **specoaccess**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



**WALL MOUNT CONFIGURABLE**

### Optional Accessories



**P16S18G**  
18-port Gigabit Network Switch with 16-ports PoE



**P32S36GM**  
36-Port Managed Gigabit Switch with 32-ports PoE and 4xSFP Uplink

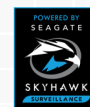
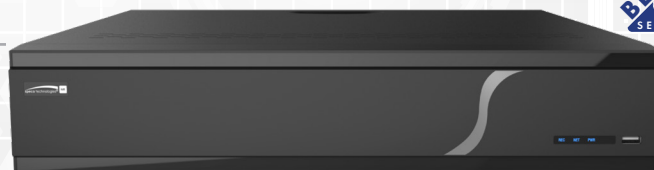
# Recorders | 4K NVR

# NR

4K H.265 NVR - with Smart Analytics



## N64NR 64 Channel NVR



Configurations	
N64NR2TB	N64NR24TB
N64NR6TB	N64NR30TB
N64NR8TB	N64NR64TB
N64NR12TB	N64NR72TB
N64NR16TB	N64NR96TB
N64NR20TB	N64NR128TB

### EZ Wizards - For ease of use and setup

- Camera: quickly discover and install all Speco IP cameras
- Setup: for quick setup of general settings
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

**EZ Search 2.0:** Quickly find an event using time-sliced thumbnail images of your recordings with quick preview

**EZ Copy:** quickly copy what you are playing onto a USB flash drive

### EZ Mobile - easy mobile setup for viewing on desktop or mobile apps

- Real time recording up to 8MP resolution (4K) at 30fps
- H.265 compression - Store up to 2x more than H.264!
- 4K HDMI out and one VGA monitor output, additional storage via 2 eSATA ports
- 8 SATA ports for up to 128TB of storage max
- Object and line crossing detection and alerts\*

- Smart Search - Specify a region on the camera view and search on changes in that area\*
- Free US-based DDNS and P2P services
- Remote viewing via web browser or your mobile device
- Easy video exporting via USB
- Remote control included
- 5 year limited warranty\*\*

\*with Speco Smart Analytic Cameras

\*\*Excludes HDDs

Model			NR
Video	Input	Number of Channels	64
		IP Camera	H.264 / H.265 Auto Detection (Max. 8MP)
	Output	Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)
Sub Monitor		1 HDMI	
Audio	Network Input		64 Ch. IPC audio input
	2-way Audio/Local Output		RCA x 1
Recording	Encoding Resolutions		8MP/5MP/4MP/3MP/1080p/720p
	Codec		H.264 / H.265 (Auto Detection)
	Max Frame Rate per Channel		Any Resolution@ 30fps
	Recording Mode		Analytics / Continuous / Motion / Sensor / Schedule / Manual
	Pre-recording		Max. 5 seconds
Post-recording		Max. 10 Minutes	
Storage	HDD	Max Capacity of each HDD	16TB
		Internal SATA ports	8
	eSATA		eSATA x2, max 8TB
	USB	Front	1 (USB 2.0)
Rear		2 USB: 1 USB 2.0, 1 USB 3.0	
Features	Digital Zoom		Live and Playback, Free Size
	Smart Analytics		* Crowd Density, People Counting, Object Detection, Tampering, Tripwire, Intrusion, License Plate Recognition
	ONVIF Support		ONVIF 2.6
	S.M.A.R.T		Temperature, Power On Time, Bad Sectors and Health
Network	Network Protocols		TCP/IP, PPPoE, DHCP, DNS, UPnP, NTP, SMTP
	Power Consumption		≤ 15W ( without HDD )
Viewing Clients			SecureGuard®, Speco Blue App, Internet Explorer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV

INTEGRATED WITH **speco access**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



### Optional Accessories



**P16S18G**  
18-port Gigabit Network Switch with 16-ports PoE



**P32S36GM**  
36-Port Managed Gigabit Switch with 32-ports PoE and 4xSFP Uplink

# Recorders | 4K NVRs

# NU

4K Plug & Play NVR - with Built-In PoE



**N8NU** 8 Channel NVR with 8 Built-in PoE+ Ports

**N16NU** 16 Channel NVR with 16 Built-in PoE+ Ports

Configurations	
N8NU2TB	N16NU2TB
N8NU4TB	N16NU4TB
N8NU6TB	N16NU6TB
N8NU8TB	N16NU8TB
N8NU12TB	N16NU12TB
N8NU16TB	N16NU16TB
N8NU24TB	N16NU24TB
N8NU32TB	N16NU32TB
N8NU40TB	N16NU40TB
N8NU64TB	N16NU64TB

**EZ Wizards**

- Camera: quickly discovers and installs IP cameras
- Setup: for quick system setup
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

**EZ Search:** quickly search events from thumbnails

**EZ Copy:** auto copy what you are playing onto a USB flash drive

- Find and install IP cameras on the local network without needing to locate the cameras manually
- Supports up to 4K (3840x2160) resolution for live view, recording, and playback
- Video out: 1 HDMI, 1 VGA, 1 Main, Spot
- Plug & Play feature for Speco IP cameras with isolated traffic on the PoE ports
- Supports H.265 and H.264 streams
- Up to 64TB storage from 4 internal SATA ports
- eSATA port for additional storage
- External DAS supported, up to 40TB
- 2-way audio communication

- Programmable recording on motion detection, sensor, schedule, continuous and manual modes
- Networkable with free US-Based Speco DDNS service
- Digital Deterrent® for triggering audio message via an event
- PC & Mac® compatible
- Smart (Museum) Search - Quickly search for a specific video event without the need for motion setup
- Switch between low and high quality stream during simultaneous continuous + motion + sensor recording modes for storage optimization
- Remote monitoring/recording/playback/configuration/software upgrades and PTZ control via internet
- RAID 1/5/10 support, RAID maximum capacity 16TB
- 5 year warranty\*
- UL Listed
- TAA Compliant

\*Excludes HDDs

Model		N8NU	N16NU	
Video	Input	Max IP Channels	8	16
		Camera	H.265/H.264 Auto Detection (Max. 4K)	
	Output	Main Monitor	HDMI (Max. 4K) and VGA (Max. Full HD)	
		Sub Monitor	CVBS	
Audio	Input/Output		8/1	16/1
	Audio Codec		G.711	
	2-Way Audio		Local Audio - Network Client, Local Audio - IP Camera	
Alarm	Input/Output		4/1	
	Compression		H.265/H.264 (Auto Detection)	
Recording	Max Bitrate per Channel		4K @ 8Mbps	
	Max Frame Rate per Channel		Any resolution @ 30fps	
	Recording Mode		Continuous/Motion/Sensor/Schedule/Manual	
	Pre Recording/Post Recording		Max. 20 Seconds/ Max. 60 Seconds	
Storage	HDD	Capacity of 1 HDD	Up to 16TB	
		Internal HDDs	4	
		RAID	RAID 1/5/10 support, RAID Maximum Capacity 16TB	
		eSATA	1	
	Extension	External DAS (Max 40TB, RAID)		
USB	Front/Rear		2/1	
Network	Network Interface		1Gbps + 8 PoE	1Gbps + 16 PoE
	Dynamic DNS		Yes (Free DDNS)	
	Sub-stream for Network		Max. 640x360 @ 30fps / Channel	
Power	Power Supply		100-240V AC	
Viewing Clients		SecureGuard®, Internet Explorer Web-Viewer, SpecoTech Multi-Client Software and Speco Player Mobile Viewer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV		



**Optional Accessories**

IOMOD  
External Alarm  
Box Module

# Recorders | 5MP HVRS

# HRL



HRL Series - H.265 Hybrid DVR with Smart Analytics



**H6HRL** 6 Channel Hybrid Digital Video Recorder  
4 Configurable Hybrid Channels (TVI or IP) plus 2 IP Channels

**H16HRL** 16 Channel Hybrid Digital Video Recorder  
8 Configurable Hybrid Channels (TVI or IP) plus 8 IP Channels



Configurations	
H6HRL3TB	H16HRL2TB
H6HRL4TB	H16HRL4TB
H6HRL6TB	H16HRL6TB
H6HRL8TB	H16HRL8TB
H6HRL10TB	H16HRL12TB
H6HRL12TB	H16HRL16TB
H6HRL16TB	H16HRL20TB
	H16HRL24TB
	H16HRL32TB

**EZ Wizards - For ease of use and setup**

- Camera: quickly discover and install all Speco IP cameras
- Setup: for quick setup of general settings
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type
- EZ Search 2.0:** quickly search for events from thumbnails
- Copy: quickly copy what you are playing onto a USB flash drive
  - Up to 5MP on all channels, 4K on 1 channel (H6HRL)/all channels (H16HRL)
  - 1 SATA port for up to 16TB storage (H6HRL)
  - 2 SATA ports for up to 32TB storage (H16HRL)
  - H.265 compression - Store up to 2x more than H.264!
  - 4K HDMI out and VGA monitor output
  - 1 eSATA port for an additional 8TB of storage
  - Object and line crossing detection and alerts\*

- Smart Search - Specify a region on the camera view and search on changes in that area\*
  - 2-way audio communication
  - Alarm 4/8/16 inputs, 1/2/4 outputs
  - Free US-based DDNS and P2P services
  - Remote viewing via web browser or on your mobile device
  - Easy video exporting via USB
  - 5 year limited warranty\*\*
- \*with Speco Smart Analytic IP Cameras  
\*\*Excludes HDDs

INTEGRATED WITH **speco access**



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



**WALL MOUNT CONFIGURABLE**

Model		HRL	
Channels		6	16
Video	Network Access & Transfer Bandwidth	16/40Mbps	32/96Mbps
	Network Access Format	8MP/5MP/4MP/3MP/1080P/960P/720P @ 25/30fps	
	Output	HDMIx1: 4Kx2K/1920x1080/1280x1024 VGAx1: 1920x1080/1280/x1024/1024x768 BNCx1: CVBS (used as the main or spot output)	
Audio	Input	RCA x 4	RCA x 8
	2-way Audio	Take up channel one audio input	
	Local Output	RCA x 1	
Recording	Record Stream	Dual stream recording	
	Resolution	4K/5MP/4MP/1080P/720P/WD1	
	Frame Rate	4K@6fps/7fps, 5MP@12fps/15fps (PAL/NTSC), 1080P/720P/WD1@25fps/30fps (PAL/NTSC)	
	Bit Rate	32~72Mbps	
	Mode	Manual, schedule, motion, sensor, intelligence	
Storage	HDD	SATA x 1, max 16TB per HDD	SATA x 16, max 16TB per HDD
	eSATA	eSATA x 1, max 8TB	
Network	Interface	RJ45 10M/100M	RJ45 10M/100M/100Mbpsx1
Power	Power Consumption	≤ 5W (without HDD)	≤ 15W (without HDD)
Viewing Clients		SecureGuard®, Speco Blue App, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV	

**Optional Accessories**



ERS1V Vented Rack Shelf



P16S18G 18-port Gigabit Network Switch with 16-ports PoE



P32S36GM 36-Port Managed Gigabit Switch with 32-ports PoE and 4xSFP Uplink

# Recorders | 4K HVRS

# HU

Hybrid Series - 4K IP & 4K TVI Hybrid Digital Video Recorder



## D8HU 8 Channel 4K IP, HD-TVI Hybrid Video Recorder

## D16HU 16 Channel 4K IP, HD-TVI Hybrid Video Recorder

Configurations	
D8HU2TB	D16HU2TB
D8HU4TB	D16HU4TB
D8HU6TB	D16HU6TB
D8HU8TB	D16HU8TB
D8HU12TB	D16HU12TB
D8HU16TB	D16HU16TB
D8HU20TB	D16HU20TB
D8HU24TB	D16HU24TB
D8HU30TB	D16HU30TB
D8HU32TB	D16HU32TB
D8HU40TB	D16HU40TB

### EZ Wizards

- Camera: quickly discovers and installs IP cameras
  - Setup: for quick system setup
  - Network: network setup and port forwarding
  - Record: quickly setup recording resolutions and recording type
- EZ Search:** quickly search events from thumbnails
- EZ Copy:** auto copy what you are playing onto a USB flash drive
- Up to 8MP over coax (HD-TVI) and IP
  - Video out: 1 HDMI, 1 VGA, 1 Main, Spot, Looping outputs
  - Each channel is configurable for either IP or HD-TVI
  - H.264 video compression
  - Networkable with free US-Based Speco DDNS service
  - Event video upload to Google™ Drive
  - Dual Gigabit Ethernet ports to separate camera and LAN traffic
  - PC, Mac®, iPhone®, iPad® and Android™ compatible
  - Smart (Museum) Search - Quickly search for a specific video event without the need for motion setup

- Switch between low and high quality stream during simultaneous continuous + motion + sensor recording modes for storage optimization
  - Remote monitoring/recording/playback/configuration/software upgrades and PTZ control via internet
  - Rack Mountable (hardware included)
  - RAID 1/10 support
  - ONVIF compliant
  - 5 year warranty\*
  - UL Listed
  - TAA Compliant
- \*Excludes HDDs



**WALL MOUNT CONFIGURABLE**

Model		D8HU	D16HU	
Video	Input	HD-TVI	Max. 4K (All channels)	
		IP Camera (H.264 only)	Max. 4K (All channels)	
		Max. Bitrate for Recording	5Mbps/channel	
	Output	Main Monitor	VGA and HDMI (Max. 4K)	
Sub Monitor		CVBS or SPOT (Selective)		
HD-TVI Loop Output		8	16	
Audio	Input	Local Input/ Remote Input from IP Camera		
	Output	8/8	16/16	
	Audio Codec	G.711		
Alarm I/O	Sensor In	Local Input (Terminal Block)/ Remote Input from IP Camera	8/8	
	Alarm Output	1		
Recording	Compression		H.264	
	Local Resolution & Frame Rate	3840x2160 (8MP)	15fps/channel	
		2592x1944 (5MP)	20fps/channel	
		2MP-4MP	30fps/channel	
	IP Resolution & Frame Rate	3840x2160 (8MP)	15fps/channel	
	Recording Quality Grade		5 Levels	
Recording Mode		Smart/Continuous/Motion/Sensor/Schedule/Manual		
Storage	Pre Recording/Post Recording		Max. 20 Minutes/ Max. 60 Seconds	
	HDD	Capacity of 1 HDD	16TB	
		Internal HDDs	Max. 4ea (RAID1/5/10 support)	
		e-SATA	1 (RAID 1/10 support)	
USB	Front/Rear	2/2		
Network	Private (IP Camera, Auto Connection)		10/100/1000 Base-TX	
	LAN (IP Camera or Remote Access)			
	Dynamic DNS			Yes (Free DDNS)
	Dual Encoding for Network			Yes
Power	Power Supply		12V 5A	
Viewing Clients		SecureGuard®, Internet Explorer Web-Viewer, SpecoTech Multi-Client Software and Speco Player Mobile Viewer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV		

### Optional Accessories



ERS1V Vented Rack Shelf



IRRPTKIT IR Repeater Kit



P4S5G 5 Port Gigabit Network Switch (4 ports PoE / 1 port Uplink)



P8S9G 9 Port Gigabit Network Switch (8 ports PoE / 1 port Uplink)



P16S18G 18-port Gigabit Network Switch with 16-ports PoE



P32S36GM 36-Port Managed Gigabit Switch with 32-ports PoE and 4xSFP Uplink



IOMOD External Alarm Box Module



# Recorders | 4MP DVRS

# VX

DVR Series - HD-TVI Recorder



**D4VX** 4 Channel HD-TVI & Analog DVR

**D8VX** 8 Channel HD-TVI & Analog DVR

**D16VX** 16 Channel HD-TVI & Analog DVR



Configurations		
D4VX2TB	D8VX2TB	D16VX2TB
D4VX4TB	D8VX4TB	D16VX4TB
D4VX6TB	D8VX6TB	D16VX6TB
D4VX8TB	D8VX8TB	D16VX8TB
D4VX10TB	D8VX10TB	D16VX10TB
D4VX12TB	D8VX12TB	D16VX12TB
D4VX16TB	D8VX16TB	D16VX16TB

### EZ Wizards

- Setup: for quick system setup
- Network: network setup and port forwarding
- Record: quickly setup recording resolutions and recording type

### EZ Search: quickly search events from thumbnails

### EZ Copy: auto copy what you are playing onto a USB flash drive

- Supports up to 4MP resolution (over coax)
- Backward compatible with all analog cameras
- UTC function allows for zoom/focus and OSD control over coax
- Signal distance up to 1600 feet

- H.264 video compression
- Video Out: 1 HDMI®, 1 VGA, 1 CVBS
- Networkable DVR with free Speco DDNS server
- Password to secure installation authorization
- Smart (Museum) Search - Quickly search for a specific video event without the need for motion setup.
- Easy firmware upgrade by USB port
- Network accessible via SecureGuard®, Speco Player and Internet Explorer
- 5 year warranty\*
- TAA Compliant
- UL Listed (D16VX)

\*Excludes HDDs

Model		D4VX	D8VX	D16VX	
Video	Input	Number of Channels	4	8	16
		Camera Types	960H, HD-TVI 1/2/3/4MP		
	Output	Main Monitor	VGA and HDMI (Max. 1920x1080)		VGA and HDMI (Max. 3840x2160)
		Sub Monitor	CVBS or SPOT (Selectable)		
Audio	Input & Output		4 line input & 1 line output		
	2-Way Audio		Local Port ↔ Network Client		
Alarm	Sensor Input		4	4 or 8 (with Sensor Box)	4 or 16 (with Sensor Box)
	Alarm Output		1		
Live	Frame Rate with 4MP Cameras		15fps/channel		
	Frame Rate with 3MP Cameras		18fps/channel		
	Frame Rate with 2MP Cameras		30fps/channel		
Recording	Compression		H.264		
	Resolution & Frame Rate	2688x1520 (4MP)	10fps/channel	12fps/channel	
		2304x1296 (3MP)	13fps/channel	15fps/channel	
		1920x1080 (2MP)	15fps/channel		
Storage	Capacity of 1 HDD		16TB		
	HDD	Internal HDDs	1	1	1
		e-SATA	n/a		
	USB	Front	1		
		Rear	1		
Network	Interface		10/100/1000 Base-TX		
	Dual Streaming		Yes		
Viewing Clients			SecureGuard®, Speco Player and Internet Explorer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV, SecureGuard® Multi Client		



# ZIPKITS | Economical 5MP Kits

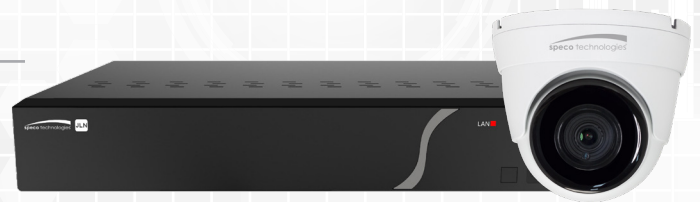
## ZIPK4N1 / ZIPK8N2

5MP, 4 & 8 Channel - Economical Kits



**ZIPK4N1** 4 Channel NVR with Built-in PoE, 1TB  
Four 5MP Turret IP Cameras

**ZIPK8N2** 8 Channel NVR with Built-in PoE, 2TB  
Six 5MP Turret IP Cameras



**NDAA COMPLIANT**

### O5K1: Camera Specifications

- Supports up to 5MP resolution
- 2.8mm wide angle lens
- True Day/Night operation (IR cut filter)
- IR range up to 100ft (built-in IR LEDs)
- Supports H.265/H.264 compression
- IP66 compliant, weather resistant

### N4JLN/N8JLN: NVR Specifications

**EZ Wizards:** Simple network and system setup

- Record: quickly setup recording resolutions and recording type

**EZ Copy:** easily copy what you are playing onto a USB flash drive

**EZ App Setup:** Just a QR code with the app to view your cameras on your mobile device

- Up to 8MP resolution for live view, recording, and playback
- Plug & Play – get video automatically via the PoE ports without any setup
- Supports streams up to H.265 for reduced bandwidth and reduced hard drive space requirements
- QR code based network setup for easy remote access
- Free US-based DDNS service

- 4K monitor output
- Gigabit Ethernet port
- 1TB storage/2TB Storage
- Built-in S.M.A.R.T Technology (Self-Monitoring, Analysis, and Reporting Technology)
- Expansion available for up to 8 cameras
- Analytics available with optional **O8K1A** camera
  - Facial Recognition
  - Human Detection
  - Vehicle Detection
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines

\***O8K1A** (optional add on)

- Supports up to 8MP (4K) resolution

### What's in the Box:

- NVR with 1TB/2TB hard drive
- Four/Six 5MP cameras
- Four/Six 60ft Ethernet cables
- One 3ft Ethernet cable
- Remote control
- 2 x AAA Batteries
- HDMI cable

**ZIPK8N2**



Models		ZIPK4N1	ZIPK8N2
Video	Input	4	8
	Max. IP Channels	4	8
Video	Monitor Output	1 HDMI, 1 VGA	
	Display Resolutions	VGA: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080 HDMI: 1024 x 768, 1280 x 720, 1280 x 1024, 1440 x 900, 1920 x 1080, 2560 x 1440, 3840 x 2160/EDID	
Recording	Compression	H.265, H.264	
	Resolution	8MP	
	Bandwidth	128Mbps	
	Recording Mode	Continuous/Motion	
USB		1 x USB 2.0 (Front), 1 x USB 2.0 (Rear)	
Network	PoE	4 ports (802.3af PoE)	8 ports (802.3af PoE)
	Ethernet	RJ - 45 (100/1000M) Port	
Viewing Clients		Speco Gray Viewer (Windows, Mac), Speco Gray app (iOS, Android), Apple TV and Amazon Fire TV	

### Optional Accessories



**O8K1A\***  
Add-on 8MP (4K) Analytic Camera



**O5KJBD**  
Camera Junction Box



**O5KWMT**  
Wall Mount

# ZIPKITS | Wireless 2MP Kit

## ZIPK8WN2

2MP, 8 Channel - Wireless Kit



### ZIPK8WN2 8 Channel Network Wireless Video Recorder, 2TB Six 2MP Wireless IP Cameras



#### O2WK1N: Camera Specifications

- Supports up to 2MP resolution
- 3.6mm wide angle lens
- True Day/Night operation (IR cut filter)
- PIR function with white LED deterrent
- Digital WDR
- 12VDC operation
- IR range up to 65' (built-in IR LEDs) (depending on scene reflection)
- Built-in mic
- IP66 compliant, weather resistant

#### N8JWN: NVR Specifications

- EZ Wizard** – for easy network and system setup
- EZ Search:** search events from thumbnails
- EZ Record:** set up recording resolutions and recording type
- EZ Copy:** copy what you are playing onto a USB flash drive
- EZ App Setup:** just scan a QR code with the app to view your cameras on your mobile device

- Up to 2MP resolution for live view, recording, and playback\*
- 2TB storage included
- 1 front and rear USB ports for mouse and exporting files
- HDMI output
- Motion Detection with notification alerts
- LAN port to connect to your network
- NDAA Compliant\*

\*Products are in compliance with NDAA Section 889 Part B Guidelines

**NDAA  
COMPLIANT**

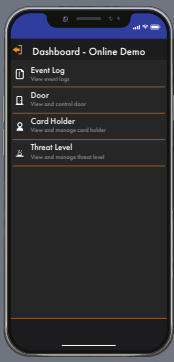
#### What's in the Box:

- NVR with 2TB hard drive
- Six 2MP Wireless cameras
- Six 45' DC power extension cables
- One 3ft Ethernet cable
- Remote control (battery included)
- HDMI cable

**ZIPK8WN2**

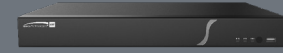
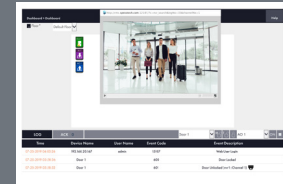


Models		ZIPK8WN2
Video	Input	6 Wireless
	Max. IP Channels	1 VGA/ 1 HDMI (1024x768, 1280x1024, 1280x720, 1440x900, 1920x1080, 2560x1440, 3840x2160)/ EDID (monitor resolution auto detection)
Audio	Simultaneous Output	VGA and HDMI
	Audio Out	No
Recording	Compression	H.265
	Resolution	2MP (1080p)
	Frame Rate	Max. 60fps@1080p Main Stream: 1~15fps@1080p per channel Sub Stream: 1~15fps@640*360 per channel
	Bandwidth	Up to 12Mbps
	Recording Mode	Manual, Schedule (Continuous/Event), Event (Pre/Post)
	Live Stream	Max. 2MP @ 15fps (Auto fps, Auto bitrate)
USB		USB 2.0, 2 ports (for mouse and backup/upgrade)
Network	Ethernet	1 RJ45 10/100 Base-T
Viewing Clients		Speco Gray Viewer, Speco Gray Mobile App, Internet Explorer, SecureGuard® Client, SecureGuard® for Apple TV & Amazon Fire TV



Integrated with Speco's NR Series Recorders

- Auto Live Camera Pop-Up
- View A Camera
- Event Tag



# speco access

*browser & app managed*

## THE BENEFITS

### OUT-OF-THE-BOX READY

EMBEDDED LINUX OS

### BROWSER-MANAGED SOFTWARE

NO SOFTWARE OR SERVER TO INSTALL - USE YOUR FAVORITE BROWSER ON PC OR MAC

### VIDEO INTEGRATION

GENERATE RECURRING MONTHLY REVENUE BY OFFERING VALUE-ADDED SERVICES

### MOBILE APP AND REMOTE MANAGEMENT

MANAGE YOUR SYSTEM ON THE GO WITH THE MOBILE APP AND GET THE BENEFITS OF EDGE MANAGEMENT FROM ANYWHERE WITH REMOTE MANAGEMENT

### FULLY SCALABLE

HARDWARE AND SOFTWARE ARE FULLY SCALABLE UP TO 128 DOORS

**Speco Access** is a browser and mobile app managed access control system that is fully scalable. It offers many value-added benefits including eliminating on site tech calls with the Remote Management Console. This allows for all the benefits of edge management from anywhere. It is also integrated with our **NR and HR series recorders**, which adds live video viewing, event video tagging, and two-factor authentication with face recognition-enabled cameras and recorders for an extra level of security.

With the dedicated mobile app, users can lock & unlock doors, view events & live or tagged video, and manage users, all from their smartphone.



## A1



### Single Door Controller

- Out of the box ready browser managed
- Embedded Linux operating system
- 1 Reader In
- 1 Reader Out
- 2 Relays (Lock/Aux)
- 3 Inputs (REX, DPS, Aux) Global
- Scalable to 128 doors when used with A2E4/A2E4P
- UL listed - 294 Series 7
- 5 year warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



PSDC24  
12VDC 2A  
Wall Power Supply

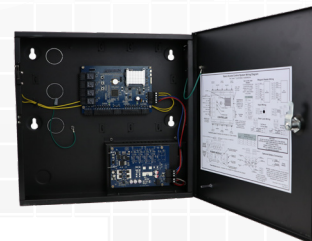
## A2E4



2 door controller, expandable up to 4 doors, basic power

### Two Door Controller

- Embedded Linux operating system
- Expandable up to 4 doors (when used with A2M board)
- 2 Readers In
- 2 Readers Out
- 2 Relays (Lock/Aux)
- 3 Inputs (REX, DPS, Aux) Global
- Scalable to 128 doors
- UL listed - 294 Series 7
- 5 year warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



A2M  
Expansion Board

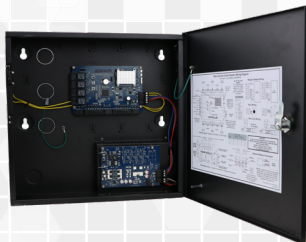
## A2E4P



2 door controller, expandable up to 4 doors, power package

### Two Door Controller

- Embedded Linux operating system
- Expandable up to 4 doors (when used with A2M board)
- 2 Readers In
- 2 Readers Out
- 2 Relays (Lock/Aux)
- 3 Inputs (REX, DPS, Aux) Global
- Scalable to 128 doors
- UL listed - 294 Series 7
- 12V/24V selectable lock power
- 5 year warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### Optional Accessories



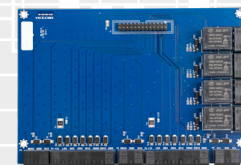
A2M  
Expansion Board

## A2M



### Expansion Board (use with A2E4/A2E4P)

- Expands A2E4/A2E4P up to 4 doors
- 2 Readers (In/Out)
- 2 Relays (Lock/Aux)
- 3 Inputs (REX, DPS, Aux) Global
- UL listed - 294 Series 7
- 5 year warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines



## AP300HA

### Mullion Proximity Reader

- Up to 5 in of read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Compliant with the Wiegand communication protocol
- IP67 compliant, weather resistant
- Tamper resistant
- UL listed
- Lifetime warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## AP500HA

### Proximity Reader

- Up to 8 in of read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Compliant with the Wiegand communication protocol
- IP67 compliant, weather resistant
- Tamper resistant
- UL listed
- Lifetime warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## AP620HA

### Mullion Proximity Reader & Keypad

- Up to 5 in of read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Compliant with the Wiegand communication protocol
- IP67 compliant, weather resistant
- Tamper resistant
- UL listed
- Lifetime warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## AP640HA

### Proximity Reader & Keypad

- Up to 7 in of read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Compliant with the Wiegand communication protocol
- IP67 compliant, weather resistant
- Tamper resistant
- UL listed
- Lifetime warranty
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## ACSR35L



### Contactless Smartcard Reader

- Up to 15 feet of read range
- Contactless smartcard reader solution with mobile access support
- Digital Radio Frequency Identification (RFID) platform
- Supports both sector and card serial number (CSN) reads
- Offers the option of mobile access credentials loaded on Bluetooth Low Energy (BLE) enabled smartphones or contactless smartcard module
- IP67 compliant, weather resistant
- Tamper resistant
- UL Listed
- Lifetime warranty
- NDAA Compliant\*



Shown in Switch Plate

**NDAA**  
COMPLIANT



\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

## AWRR44



### Long Range Receiver

- Up to 200 feet of read range
- Ultra high frequency (UHF) technology
- Receiver range covers a 360-degree radius and does not need to be installed in line-of-sight to the Transmitters to function
- IP65 compliant, weather resistant
- UL Listed
- 1 year warranty
- NDAA Compliant\*



\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

**NDAA**  
COMPLIANT

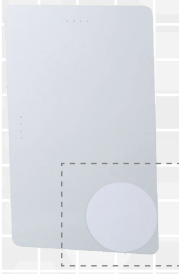


## APDT1



### Proximity Disc Tag

- Up to 3.5in contactless read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Frequency 125kHz
- Pack quantity: 25 cards
- Lifetime warranty
- Use with AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



Shown in use

**NDAA**  
COMPLIANT



\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

## APSC1



### Clamshell Proximity Card

- Up to 8in contactless read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Frequency 125kHz
- Pack quantity: 25 cards
- Lifetime warranty
- Use with AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



**NDAA**  
COMPLIANT



\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

## APSK3



### Proximity Key Ring Tag

- Up to 3.5in contactless read range
- Digital Radio Frequency Identification (RFID) technology
- Frequency 125kHz
- Pack quantity: 25 tags
- Lifetime warranty
- Use with AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



**NDAA**  
COMPLIANT



\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

## APSI4



### Proximity Card

- Up to 7in contactless read range
- Contactless Digital Radio Frequency Identification (RFID) technology
- Frequency 125kHz
- Pack quantity: 25 cards
- Lifetime warranty
- Use with AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



**NDAA**  
COMPLIANT



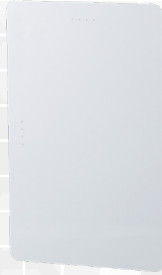
\*Products are in compliance with  
NDAA Section 889 Part B Guidelines

## APSM2



### Proximity Credential

- Up to 7in read range
- Digital Radio Frequency Identification (RFID) technology
- Frequency 125kHz
- Pack quantity: 25 cards
- 1 year warranty
- Use with AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## ACMC2



### Mobile Credential for Bluetooth Reader

- Up to 15ft read range
- Supports both presentation and longer-range options
- Bluetooth Low Energy: operates with mobile ready readers
- High Security Encryption Technology: protected behind the smartphone's security parameters
- Respect for Privacy: easy one-time registration without disclosure of private information
- Pack quantity: 25 codes
- Use with ACSR35L
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## ACSC2



### Clamshell Smartcard Credential

- Up to 2.25in read range
- High-Security Encryption Technology
- Frequency 13.56MHz
- Fraudulent Data Detection Solution
- Lifetime warranty
- Pack quantity: 25 cards
- Use with ACSR35L
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## ACSK2



### Smartcard Key Fob

- Up to 1in read range
- High-Security Encryption Technology
- Frequency 13.56MHz
- Fraudulent Data Detection Solution
- Pack quantity: 25 cards
- 1 year warranty
- Use with ACSR35L
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## ACSM2P



### Imagable Smartcard Credential

- Up to 2.25in read range
- Frequency 13.56MHz
- High-Security Encryption Technology
- 1 year warranty
- Pack quantity: 25 cards
- Use with ACSR35L
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines

## AWRT4



### Long Range Transmitters

- Up to 200ft button press read range; Up to 3.5in presentation read range
- Proven Digital Ultra High Frequency (UHF) technology
- IP65 compliant, weather resistant
- UL listed - Standard 294
- Pack quantity: 5 transmitters
- 1 year warranty
- Use with AWRR44, AP300HA, AP500HA, AP620HA, AP640HA
- NDAA Compliant\*



\*Products are in compliance with NDAA Section 889 Part B Guidelines



## ACKIT1

### 4 Door Access Control System

- (1) A2E4P
  - (1) A2M
  - (4) AP300HA
  - (1) APSC1 (pack of 25)
  - (1) AP4 (License)
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



ACS

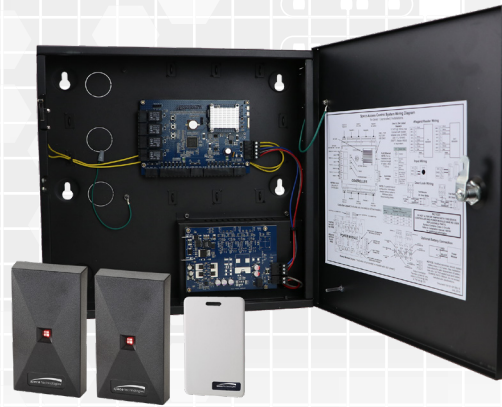
NDAA  
COMPLIANT

## ACKIT2DR

### 2 Door Access Control System

- (1) A2E4P
  - (2) AP300HA
  - (1) APSC1 (pack of 25)
  - (1) AP4 (License)
- NDAA Compliant\*

\*Products are in compliance with  
NDAA Section 889 Part B Guidelines



ACS

NDAA  
COMPLIANT

## ACKIT2VID

### 4 Door Access Control System & Video Integrated System

- (1) A2E4P
- (1) A2M
- (4) AP300HA
- (1) APSC1 (pack of 25)
- (1) AP4 (License)
- (1) N8NRL2TB
- (4) O4D6
- (1) NVR (License)

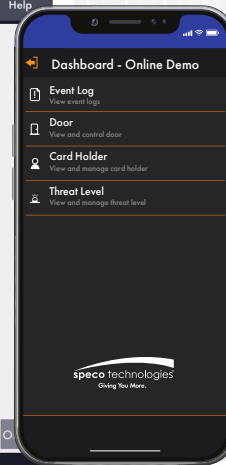


ACS

# speco access

Speco Access is browser based and mobile app managed for viewing events, door control, and **threat level lock down!**

LOG	ACK	0	Door 1	M	E	AO 1
Time	Device Name	User Name	Event Code	Event Description		
07-25-2019 04:00:26	192.168.20.167	admin	15107	Web User Login		
07-25-2019 03:58:36	Door 1		600	Door Locked		
07-25-2019 03:58:32	Door 1		601	Door Unlocked (nr1::Channel 1)		



- Auto Live Camera Pop-Up
- View A Camera
- Event Tag

## SEAMLESS INTEGRATION WITH SPECO'S NR SERIES NETWORK VIDEO RECORDERS

### with 2 Factor Authentication

FACTOR 1



The **first factor** is the use of Speco's Facial Recognition solution that will check a database of your saved faces to see if the visitor is who they say they are.

FACTOR 2



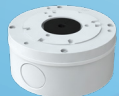
Employee #25

LOG	ACK	0	Door 1	M	E	AO 1
Time	Device Name	User Name	Event Code	Event Description		
07-25-2019 04:00:26	192.168.20.167	admin	15107	Web User Login		
07-25-2019 03:58:36	Door 1		600	Door Locked		
07-25-2019 03:58:32	Door 1		601	Door Unlocked (nr1::Channel 1)		

Use Speco Access as the **second factor** security measure to filter your workplace, only letting in visitors with approved credentials. Our extensive line of readers, controllers, and credentials are perfect any application.

\* Must use NRE recorder and face recognition - enabled cameras for this feature, fully configurable

# WHY SPECOCO? HERE'S A FEW REASONS TO CHOOSE SPECOCO OVER THE **COMPETITION!**



**immix**

**NDA**  
COMPLIANT



- **5 Year Warranty** - We are confident in our quality!
- **Included Junction Boxes** - One less thing for the technicians to worry about during the installation! Comes included in the box at no additional cost!
- **The S.E.A.L Team** - Dedicated team to build the quote for you, FAST!
- **Family Owned** - Easy to work with & nimble.
- **Award Winning Marketing Support** - We can help you generate demand to increase your business.
- **Great, Fast, Tech Support** - Get your techs in and out quicker.
- **Speco University** - We help educate your employees with CEU accredited courses.
- **Advanced Analytics** - Cameras and recorders with analytic capabilities, such as: Facial Recognition, License Plate Recognition, Vehicle Detection, Human Detection, Line Crossing, Object Detection, and Smart Search. A great high margin RMR opportunity.
- **Video, Audio, & Access Control Integration** - Seamless integration between the latest technologies.
- **Immix Integrated** - Another way to add RMR to every installation for video verification.
- **NDA Compliant Products** - Meet the standards for installation in U.S. Government facilities. \*See our website [specotech.com](http://specotech.com) for a list of available models.
- **Patented Technologies** - Exclusive to Speco
  - **Digital Deterrent**
  - **Wall Mount Recorders**
- **EZ WIZARDS** - SIMPLIFY YOUR INSTALLATIONS
  - CAMERA** - Discovers and Installs All Speco IP Cameras Automatically
  - SETUP** - Breeze through Setup of General Settings with ease
  - RECORD** - Set Recording Resolution and Recording Type
  - SEARCH** - Search through 24 Hours of Video Events From Thumbnails in Seconds
  - COPY** - Copy What You Are Playing Onto a USB Flash Drive
- **Product Availability** - Speco is fully stocked and can fill your order today.

**speco technologies**  
Giving You More.

800.645.5516 | [specotech.com](http://specotech.com)



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**HDCATALOG2021**



**EDITION: V.4** Rev. 10.11.2021

Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation.