

# Unified Communications & Networking Solutions



**GRANDSTREAM**  
CONNECTING THE WORLD

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The image features the GDMS logo at the top center, which consists of two interlocking white circles above the text "GDMS" in a bold, white, sans-serif font. Below the logo, a collection of network hardware is displayed against a dark blue background. From left to right, there is a mobile phone, a desk phone, a laptop showing a dashboard with various charts and graphs, a white ceiling-mounted Wi-Fi access point, and a white vertical network switch or router.

### Grandstream Device Management System

GDMS is a free zero-touch cloud provisioning and management system that provides easy-to-use enterprise-level tools to manage all Grandstream products before, during and after deployment. GDMS offers a centralized interface to provision, manage, monitor and troubleshoot Grandstream products individually or in batches, including device management, account management, device configuration, firmware upgrades, device monitoring, intelligent alarms, and statistical analysis. Visit [gdms.cloud](http://gdms.cloud) to sign up for free.

# UC + Networking Convergence



## GCC6010

- Router + IP PBX + Next-Gen Firewall + Network Switch
- IP PBX supports up to 100 users and 25 concurrent calls
- VPN Router supports 2.5Gbps
- Next-Gen Firewall provides anti-virus, layer 2-7 IDS/IPS, and more
- 5x Gigabit ports (4 PoE output ports), 2x SFP ports



## GCC6010W

- Router + IP PBX + Next-Gen Firewall + Wi-Fi Access Point
- IP PBX supports up to 100 users and 25 concurrent calls
- VPN Router supports 3Gbps
- Dual-band Wi-Fi 6 access point
- Next-Gen Firewall provides anti-virus, layer 2-7 IDS/IPS, and more
- 5 Gigabit ports



## GCC6011

- Router + IP PBX + Next-Gen Firewall + Network Switch
- IP PBX supports up to 100 users and 25 concurrent calls
- VPN Router supports 2.5Gbps
- Next-Gen Firewall provides anti-virus, layer 2-7 IDS/IPS, and more
- 10x Gigabit ports (4 PoE output ports), 2x SFP ports

## Networking

### Indoor Wi-Fi Access Points



## GWN7665

- Tri-band 2x2:2 MU-MIMO Wi-Fi 6E
- 5.4Gbps wireless throughput
- 175-meter coverage range
- Supports 384+ devices



## GWN7664

- Dual-band 4x4:4 MU-MIMO
- 3.55Gbps wireless throughput
- 175-meter coverage range
- Supports 750+ devices



## GWN7662

- Dual-band 2x2:2 2.4GHz (MU-MIMO), 4x4:4 5GHz (MU-MIMO)
- 5.38Gbps wireless throughput
- 175-meter coverage range
- Supports up to 256 devices



## GWN7661

- In-Wall Wi-Fi Access Point
- Dual-band 2x2:2 MU-MIMO
- 1.77Gbps wireless throughput
- Supports 500+ devices



## GWN7660E

- AX3000 Wi-Fi 6
- Dual-band 2x2:2 2.4GHz (MU-MIMO), 4x4:4 5GHz (MU-MIMO)
- 3Gbps wireless throughput
- 175-meter coverage range
- Supports 256+ devices



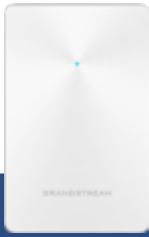
## GWN7660

- Dual-band 2x2:2 MU-MIMO
- 1.77Gbps wireless throughput
- 175-meter coverage range
- Supports 500+ devices



## GWN7630

- Dual-band 4x4:4 MU-MIMO
- 2.5Gbps wireless throughput
- 175-meter coverage range
- Supports up to 200 devices



### GWN7624

- In-Wall Wi-Fi Access Point
- Dual-band 2x2:2 2.4GHz (MU-MIMO), 4x4:4 5GHz (MU-MIMO)
- 2.03Gbps wireless throughput



### GWN7615

- Wave-2 Dual-band 3x3:3 MU-MIMO
- 1.75Gbps wireless throughput
- 175-meter coverage range
- Supports 200+ devices



### GWN7605

- Wave-2 Dual-band 2x2:2 MU-MIMO
- 1.27Gbps wireless throughput
- 165-meter coverage range
- Supports up to 100 devices



### GWN7603

- Compact dual-band 2x2:2 MU-MIMO
- Integrated 2-port network switch
- 1.27Gbps wireless throughput
- 100-meter coverage range
- Supports up to 100 devices

## Long-Range Weatherproof Wi-Fi Access Points



### GWN7664LR

- Dual-band 4x4:4 MU-MIMO
- 3.55Gbps wireless throughput
- 300m coverage range
- Supports 750+ devices
- 4 detachable antennas



### GWN7660ELR

- Dual-band 2x2:2 MU-MIMO
- 3Gbps wireless throughput
- 300m coverage range
- Supports 256+ devices
- 5 internal antennas



### GWN7660LR

- Dual-band 2x2:2 MU-MIMO
- 1.77Gbps wireless throughput
- 250m coverage range
- Supports 500+ devices
- 2 detachable antennas



### GWN7630LR

- 802.11ac Dual-band 4x4:4 MU-MIMO
- 2.5Gbps wireless throughput
- 300m coverage range
- Supports 250+ devices
- 4 detachable antennas



### GWN7605LR

- 802.11ac Dual-band 2x2:2 MU-MIMO
- 1.27Gbps wireless throughput
- 250m coverage range
- Supports 100+ devices
- 2 detachable antennas

## Wi-Fi and Wired Routers



### GWN7062

- Powered by Wi-Fi 6 (802.11ax)
- 1.77Gbps wireless throughput
- Dual-band 2x2:2 MU-MIMO
- Built-in VPN support
- Supports up to 256 devices
- 1x WAN port, 1x WAN/LAN configurable port, and 3x LAN ports



### GWN7052(F)

- Powered by 802.11ac
- 1.27Gbps wireless throughput
- Dual-band 2x2:2 MU-MIMO
- Built-in VPN support
- Supports up to 100 devices
- 1x WAN, 4x LAN ports (GWN7052)
- 1x SFP WAN, 4x WAN/LAN configurable ports(GWN7052F)





### GWN7001

- 6x Gigabit Ethernet ports
- Built-in VPN support
- 2.2Gbps NAT throughput
- Manage up to 100 GWN Access Points



### GWN7002

- 4x Gigabit Ethernet ports
- 2x 2.5 Gigabit SFP ports
- Built-in VPN support
- 2.2Gbps NAT throughput
- Manage up to 100 GWN Access Points



### GWN7003

- 9x Gigabit Ethernet ports
- 2x 2.5 Gigabit SFP ports
- Built-in VPN support
- 2.2Gbps NAT throughput
- Manage up to 150 GWN Access Points

## Network Switches



### GWN7830 Series

- Layer 3 Aggregation Switches
- 2/4 Gigabit Ethernet ports, 6/24 Gigabit SFP ports, and 4/12 10Gigabit SFP+ ports
- Supports deployment in IPv6 and IPv4 networks



### GWN7810 Series

- Layer 3 Network Switches
- 8/16/24/48 Gigabit Ethernet ports and 2/4/6/10 Gigabit SFP+ ports
- Smart power control to support dynamic PoE/PoE+ power allocation
- Supports deployment in IPv6 and IPv4 networks



### GWN7800 Series

- Layer 2+ Network Switches
- 8/16/24/48 Gigabit Ethernet ports and 2/4/6 Gigabit SFP+ ports
- Smart power control to support dynamic PoE/PoE+ power allocation
- Supports deployment in IPv6 and IPv4 networks



### GWN7711(P) Series

- Layer 2 Lite Network Switches
- 8 Gigabit ports, 4 port PoE/PoE+ output (GWN7711P)
- Smart power control to support dynamic PoE/PoE+ power allocation (GWN7711P)
- Supports deployment in IPv6 and IPv4 networks



### GWN7700(P&PA) Series

- Unmanaged Network Switches
- 5/8/16/24/48 Gigabit ports, 4 port PoE+ output (GWN7700P & GWN7701P), 8 port PoE+ output (GWN7701PA & GWN7702P)
- 802.3 af/at compliant Up to 30W on each port, (GWN7700P/GWN7701P, GWN7701PA/GWN7702P only)



### GWN7700M Series

- Unmanaged 2.5G Multi-Gigabit Network Switches
- 5 and 8 Multi-Gigabit Copper Ports provide 100/1000/2500Mbps connectivity
- 1 SFP+ Fiber Port with 1 Gigabit or 10-Gigabit connectivity

# Unified Communications - IP Voice & Video Phones

## GRP Series Carrier-Grade IP Phones



### GRP2601(P/W)

- 2 SIP accounts, 2 lines
- GRP2601P includes built-in PoE
- GRP2601W includes 2.4 GHz Wi-Fi support
- Swappable faceplates



### GRP2602(P/W/G)

- 4 SIP accounts, 2 lines
- GRP2602P (10/100 Mbps) & GRP2602G (10/100/1000 Mbps) includes built-in PoE
- GRP2602W includes built-in dual-band Wi-Fi support
- Swappable faceplates



### GRP2603(P)

- 6 SIP accounts, 3 lines
- GRP2603P includes built-in PoE
- Swappable faceplates



### GRP2604(P)

- 6 SIP accounts, 3 lines
- GRP2604P includes built-in PoE
- Swappable faceplates



### GRP2612(P/W/G)

- 4 SIP accounts, 4 lines
- Built in PoE on GRP2612, GRP2612P, GRP2612W (10/100 Mbps) & GRP2612G (10/100/1000 Mbps)
- GRP2612W includes built-in dual-band Wi-Fi support
- Swappable faceplates



### GRP2613

- 4 SIP accounts, 6 lines
- Includes built in 10/100/1000 Mbps Gigabit ethernet ports
- Swappable faceplates



### GRP2614

- 4 SIP accounts, 4 lines
- Includes built in 10/100/1000 Mbps Gigabit ethernet ports
- Swappable faceplates



### GRP2615

- 5 SIP accounts, 10 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates
- Compatible with GBX20 Extension Module



### GRP2616

- 6 SIP accounts, 6 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates



### GRP2624

- 6 SIP accounts, 8 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates
- Compatible with GBX20 Extension Module



### GRP2634

- 6 SIP accounts, 8 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates



### GRP2636

- 6 SIP accounts, 12 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates



### GRP2650

- 6 SIP accounts, 14 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates
- Compatible with GBX20 Extension Module



### GRP2670

- 6 SIP accounts, 12 lines
- Integrated dual-band Wi-Fi 802.11ac (2.4Ghz & 5Ghz)
- Includes built-in PoE
- Swappable faceplates
- Compatible with GBX20 Extension Module

## GXP Series IP Phones



### GXP1610(P)/GXP1615

- 1 SIP account, 2 lines
- Dual-switched 10/100 Mbps ports, integrated PoE (GXP1610P/PGXP1615 only)
- 3-way audio conferencing



### GXP1620/GXP1625

- 2 SIP accounts, 2 lines
- Dual-switched 10/100 Mbps ports, integrated PoE on GXP1625
- 3-way audio conferencing



### GXP1628

- 2 SIP accounts, 2 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 3-way audio conferencing



### GXP1630

- 3 SIP accounts, 3 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 3-way audio conferencing



### GXP2130 v2

- 3 SIP accounts, 3 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 3-way audio conferencing
- Integrated Bluetooth



### GXP2135

- 4 SIP accounts, 8 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 4-way audio conferencing
- Integrated Bluetooth



### GXP2140

- 4 SIP accounts, 4 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 5-way audio conferencing
- Integrated Bluetooth
- Compatible with GXP2200 Extension Module



### GXP2160

- 6 SIP accounts, 6 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 5-way audio conferencing
- Integrated Bluetooth



### GXP2170

- 6 SIP accounts, 12 lines
- Dual-switched 10/100/1000 Mbps ports, integrated PoE
- 5-way audio conferencing
- Integrated Bluetooth
- Compatible with GXP2200 Extension Module

## Extension Modules



### GXP2200 EXT

- 128x384 backlit LCD display
- 20 per page (each module contains 2 pages, for up to 40 lines per module)
- Connect 4 modules for up to 160 contacts/extensions



### GBX20

- 4.3 inch (272x480) color LCD
- 20 per page (each module contains 2 pages, for up to 40 lines per module)
- Connect 4 modules for up to 160 contacts/extensions

## Hotel IP Phones



### GHP610(W) & GHP611(W)

- 2 SIP accounts, 2 Lines
- Integrated dual-band Wi-Fi (GHP610W & GHP611W)
- Includes 1x 100Mbps network port with PoE (GHP610 & GHP611)
- Swappable faceplates



### GHP620(W) & GHP621(W)

- 2 SIP accounts, 2 Lines
- Integrated dual-band Wi-Fi (GHP620W & GHP621W)
- Includes 1x 100Mbps network port with PoE (GHP620 & GHP621)
- Swappable faceplates



### GHP630(W) & GHP631(W)

- 2 SIP accounts, 2 lines
- Integrated dual-band Wi-Fi 6 (GHP630W & GHP631W)
- Includes 1x 100Mbps network port with PoE (GHP630 & GHP631)
- 3.5 in. 480x320 color LCD screen

## GXV IP Video Phones



### GXV3350

- 16 SIP accounts, 16 lines
- Runs on Android 7.0
- Built in PoE & Wi-Fi
- 1 mega-pixel camera and 5-inch touch screen
- 6-way audio, 3-way video conferencing
- Compatible with GBX20



### GXV3370

- 16 SIP accounts, 16 lines
- Runs on Android 7.0
- Built in PoE & Wi-Fi
- 1 mega-pixel camera and 7-inch touch screen
- 7-way audio, 3-way video conferencing



### GXV3380

- 16 SIP accounts, 16 lines
- Runs on Android 7.0
- Built in PoE & Wi-Fi
- 2 mega-pixel camera and 8-inch touch screen
- 7-way audio, 3-way video conferencing



### GXV3450

- 16 SIP accounts, 16 lines
- Runs on Android 11
- Built in PoE & Wi-Fi
- 2 mega-pixel camera and 5-inch touch screen
- 10-way audio, 3-way video conferencing
- Compatible with GBX20



### GXV3470

- 16 SIP accounts, 16 lines
- Runs on Android 11
- Built in PoE & Wi-Fi
- 2 mega-pixel camera and 7-inch touch screen
- 10-way audio, 3-way video conferencing



### GXV3480

- 16 SIP accounts, 16 lines
- Runs on Android 11
- Built in PoE & Wi-Fi
- 2 mega-pixel camera and 8-inch touch screen
- 12-way audio, 3-way video conferencing

## Wi-Fi and DECT Cordless IP Phones



### WP810

- Wi-Fi Cordless IP Phone
- 2 SIP accounts, 2 lines
- Dual-band Wi-Fi and roaming
- Rechargeable battery, 6 hour talk time, 120-hour standby



### WP816

- Wi-Fi Cordless IP Phone
- 2 SIP accounts, 2 lines
- Dual-band Wi-Fi 6 and roaming
- Rechargeable battery, 6 hour talk time, 120-hour standby



### WP820

- Wi-Fi Cordless IP Phone
- 2 SIP accounts, 2 lines
- Dual-band Wi-Fi and roaming
- Rechargeable battery, 7.5 hour talk time, 150-hour standby



### WP822

- Wi-Fi Cordless IP Phone
- 2 SIP accounts, 2 lines
- Dual-band Wi-Fi and roaming
- Rechargeable battery, 8 hour talk time, 200-hour standby



### WP825

- Wi-Fi Cordless IP Phone
- 2 SIP accounts, 2 lines
- Dual-band Wi-Fi and roaming
- Rechargeable battery, 8 hour talk time, 200-hour standby
- Waterproof, drop safe 2.5m



### WP826

- Wi-Fi Cordless IP Phone
- 3 SIP accounts, 3 lines
- Dual-band Wi-Fi 6 and roaming
- Rechargeable battery, 12 hour talk time, 240-hour standby



### DP720/DP722/ DP730

- DECT Handsets
- 10 SIP accounts, 10 lines
- Supports range of up to 400m outdoors & 50m indoors



### DP750/DP752/ DP755

- DECT Base Stations
- 20 SIP accounts, 20 lines (DP755)
- 10 SIP accounts, 10 lines (DP750/DP752)
- Pairs with up to 10 handsets



### DP760

- DECT Repeater
- 2 concurrent HD calls
- Extends range 300m outdoors & 50m indoors
- Automatic or manual association to DP750/DP752



### DP725

- DECT Cordless Handset
- 20 SIP accounts, 20 lines
- Supports range of up to 400m outdoors and 50m indoors
- Up to 56-hour talk time



# Unified Communications - IP PBX Solutions



## UCM6300 & UCM6300A Series IP PBX

- UCM6300 Series: Supports up to 3000 users and 450 concurrent calls
- UCM6300A: Audio-only, supports up to 1500 users and 200 concurrent calls
- Automated NAT traversal with UCM RemoteConnect
- Compatible with the Wave App
- Compatible with GDMS



## CloudUCM

- Cloud PBX solution with multiple plan options that support up to 200 users and 64 concurrent calls
- Built-in Session Border Controller (SBC)
- Hosted on AWS
- Compatible with the Wave App
- Compatible with GDMS
- Visit [myucm.cloud](http://myucm.cloud) to sign up



## UCM RemoteConnect

- Cloud based NAT firewall traversal powered by AWS
- Integrated with GDMS
- Offers secure connections with remote users and SIP endpoints registered to a UCM6300 Series device



## Wave

- Communication and collaboration app for desktop, web and mobile
- Provides private and group chat, audio and video meetings/conferences, file sharing, and more
- Supports video resolutions up to 1080p HD
- Compatible with UCM RemoteConnect

# Unified Communications - Business Conferencing



## GVC3210

- Runs on Android 6.0
- Built-in Bluetooth and integrated Wi-Fi
- Integrated 1x HDMI in, 2x HDMI out, and 2x USB



## GVC3220

- Runs on Android 9.0
- Integrated dual-band Wi-Fi 802.11ac
- 1x HDMI In, 2x HDMI Out, 1x Line in/out, 1x Media
- Pairs with GMD1208



## GAC2500

- Runs on Android 4.4
- 6 SIP accounts, 6 lines, 7-way voice conferencing
- Integrated Wi-Fi and PoE



## GAC2570

- Integrated Wi-Fi 6
- 12-party conferences
- 12 omnidirectional microphones with MMAD
- Pairs with GMD1208



## GMD1208

- Extension microphone companion device
- Built-in 8 omni-directional MEMS with 5-meter pickup range
- 1500mA built-in Li-Ion battery
- Bluetooth v2.1+EDR protocols

# Unified Communications - ATAs & Gateways



## HT812/HT814/HT818

- Supports 2 SIP profiles and 2/4/8 FXS ports
- High performance NAT router
- Strong AES encryption with security certificate per unit



## HT813

- Supports 2 SIP profiles through 1 FXS & 1 FXO port
- 2x 100Mbps LAN/WAN ports
- Strong AES encryption with security certificate per unit



## HT801/HT802

- Supports 1/2 SIP profiles through 1/2 FXS ports and a single 10/100Mbps port
- Failover SIP server
- TLS and SRTP security encryption technology



## HT841/HT881

- Supports 3 SIP profiles through 1 FXS port and 4/8 FXO ports
- High-performance NAT router
- Strong AES encryption with security certificate per unit



## GXW4200 Series v2

- 16/24/32 FXS ports, GXW4248 includes 2 50-pin Telco connectors
- 1 Gigabit network port
- 4 SIP server profiles per system

# Unified Communications - Facility Management

## Facility Access Systems



**GDS3702**

- HD audio with 1.5m of audio input and 3m of audio output
- Supports SIP calls to IP phones to facilitate communication
- Integrated PoE



**GDS3705**

- HD audio with 1.5m of audio input and 3m of audio output
- Built-in RFID chip reader
- Supports SIP calls to IP phones to facilitate communication
- Integrated PoE



**GDS3710**

- Video resolutions up to 1080p
- Built-in RFID chip reader
- Built-in hemispheric camera
- Supports motion detection
- Integrated PoE
- ONVIF Profile S compliant



**GDS3712**

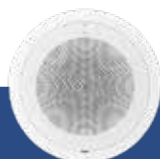
- Video resolutions up to 1080p
- Built-in hemispheric camera
- Supports motion detection
- Integrated PoE
- ONVIF Profile S compliant

## Intercoms & PA



**GSC3505**

- Speaker with HD acoustic chamber
- SIP paging, multicast paging, callwaiting
- Integrated Wi-Fi & Bluetooth
- One 10/100Mbps network port with PoE/ PoE+



**GSC3506**

- Speaker with HD acoustic chamber
- SIP paging, multicast paging, callwaiting
- Integrated Wi-Fi & Bluetooth
- One 10/100Mbps network port with PoE/ PoE+
- 1x 2-pin switch-in input port, 1x Alarm-in input port, vol+/- Key, reset, 1x network port, 1x USB port



**GSC3510**

- Full-duplex speakerphone with HD acoustic chamber, advanced acoustic echo cancellation
- 3 directional mics
- Integrated Wi-Fi and Bluetooth
- One 10/100Mbps network port with PoE/ PoE+
- 2-pin multi-purpose input



**GSC3516**

- Full-duplex speakerphone with HD acoustic chamber, advanced acoustic echo cancellation
- 3 directional mics, 1 omnidirectional auxiliary microphone
- Integrated Wi-Fi and Bluetooth
- One 10/100Mbps network port with PoE/ PoE+
- 2-pin multi-purpose input



**GSC3570**

- 7 inch 1024x600 capacitive touch screen
- Dual-band 802.11 ac Wi-Fi
- 4x alarm input ports and 1x alarm output port for customized deployments
- Full duplex 2-way HD audio with advanced echo cancellation
- Supports PoE to provide a network connection to the device

## HD IP Cameras



**GSC3610**

- Smart infrared technology
- Built-in PoE
- Alert notifications via outbound voice/video call & email
- IP67-level weatherproof