# Unified Communications Solutions Complete Portfolio



# **Unified Communications**

Our unified communications solutions include IP PBX systems, gateways and ATA's. They provide centralized solutions that make it easy to create a VoIP network.

## **IP PBX Systems**



UCM6200 series

- » UCM6100 series- Up to 500 users, 60 concurrent calls
- UCM6200 series- Up to 800 users, 100 concurrent
- » UCM6510- Up to 2000 users, 200 concurrent calls

## **High Availability Controller**



Connects and constantly monitors two UCM6510 together, failover solution automatically switches to secondary UCM6510 when primary fails, fast 10 to 50 second system switching time, etc.

HA100

## **Gateways**



- GXW4200 series
- GXW4100 series- 4/8 FXO ports, multiple SIP profiles, integrated NAT router
- GXW4200 series- 16/24/32/48 FXS ports, multiple SIP profiles

## **Analog Telephone Adapters**



HT813

- » HT702/704- 2/4 FXS ports, 2 SIP profiles, auto-provisioning
- » HT801/802- 1/2 FXS ports, 1/2 SIP profiles, autoprovisioning
- » HT812/814- 2/4 FXS ports, 2/4 SIP profiles, autoprovisioning
- » HT813- 1 FXS & 1 FXO port, 2 SIP profiles, autoprovisioning
- » HT818- 8 FXS ports, 2 SIP profiles, auto-provisioning

## **IP Voice Solutions**

We carry basic, mid-range and high-end endpoints in our IP Voice Solutions that are packed with features and call capacity for each businesses' needs and size.

#### **Basic IP Phones**



- » **GXP1610/1615-** 1 line (PoE on GXP1615)
- » GXP1620/1625- 2 lines (PoE on GXP1625)
- » **GXP1628-** 2 lines, 8 BLF keys
- » GXP1630- 3 lines, 8 BLF keys

## Mid-Range IP Phones



GXP1780/1782

- » GXP1760- 6 lines, 24 digital BLF keys
- » GXP1760W- Dual-band WiFi, 6 Lines
- » GXP1780/1782- 8 lines 32 digital BLF keys, PoE (PoE on GXP1782)

## **High-End IP Phones**



- **GXP2130-** 3 lines, 4-way conferencing
- **GXP2135/2170-** 12/8 lines 32/48 digital BLF keys, sleek design
- **GXP2140/2160-** 4/6 lines, 5/6-way conferencing

GXP2170

#### **Extension Module**



This extension module for IP phones features a backlit LCD, 40 BLF/speed dial keys per module and can be supported by GXP2170, GXP2140 and GXV3240.

# **Mobility IP Phones**

To provide mobility to users, we designed our cordless solutions to make it easy to mobilize communication within any network environment.

#### **DECT Cordless IP Phones**



DP750/720

- » DP750- DECT base station, up to 10 SIP accounts per system, range up to 300 meters outdoors, 50 indoors
- » DP720- 5 DP720 handsets are supported by each DP750, full HD audio on speakerphone and handset
- » DP760- DECT repeater, extra 300m outdoors/50m indoors

#### WiFi Cordless IP Phones



NP820

» WP820- Dual-band WiFi, 2 lines/SIP accounts, Bluetooth, HD Voice, rechargeable battery, 7.5 hour talk time

## **IP Video Solutions**

Our IP Video solutions provide advanced video and audio communications straight to your desktop, while offering tablet-like functionality and web access.

## **IP Video Phones**



This multi-platform video calling solution features advanced VoIP features plus the functionality of an Android tablet. Full portfolio includes:

- » GXV3240- 6 lines, 4.2 in. screen, full Android OS
- » GXV3275- 6 lines, 7 in. screen, full Android OS
- » GXV3370- 16 lines, 7 in. screen, runs on Android OS

# **Business Conferencing**

Our conferencing products and services feature a ground-breaking solution that offer the flexibility and power to combine our conference phone, video conferencing system and service for a powerful package.

## **Full HD Conferencing System**



- GVC3200/3202- Supports Android, SIP and H.323 platforms, built-in MCU for 9/3-way video, 2/3 HDMI outputs, screen-sharing, Bluetooth, WiFi
- » GVC3210- Supports Android and SIP platforms, 2 HDMI outputs, screen-sharing, Bluetooth. WiFi

#### **Video Conferencing Server**



» IPVT10- Android based, up to 300 participants and 120 video feeds, up to 10 simultaneous sessions, 1080p HD at 30fps via H.264/VP8, advanced meeting controls, strong security options, live broadcasting features

## **HD IP Conference Phone**



GAC2500- Android based, 6 lines, 4.3"
 color screen, 7-way conference bridge,
 Gigabit LAN port, PoE, WiFi & Bluetooth

GAC2500

## **Video Conferencing & Web Collaboration Service**



IPVideoTalk is Grandstream's video conferencing and web collaboration service that can be used alone or with our hardware for a complete solution. For more information, visit, www.ipvideotalk.com

## **Surveillance Solutions**

## Video Door System



GDS3710

- » GDS3710- 1080p video resolution, built-in RFID chip reader, hemispheric camera with 180-degree coverage, PoE, built-in microphone and speaker for intercom functionality, weatherproof metal
- » GDS3705- Audio Door System, built-in RFID chip reader, PoE, dual microphones and speaker for intercom functionality, weatherproof metal casing

#### **HD IP Cameras**



**GXV3611 IR ID** 

- GXV3610- 3.6mm lens, light sensors, IP66 certified weatherproof, PoE
- GXV3611- 2.8mm lens, monitoring, Infrared, PoE, SD card, built-in speaker/mic
- GXV3672 FHD 36-3.6mm lens, IP66-certified weatherproof, infrared
- » GXV3674\_FHD- 2.8-12mm lens, varifocal, IP66-certified weatherproof, infrared

## Video Encoder/Decoder



» GXV3500- 1-channel IP video encoder/decoder/ public address system device, H.264, PoE

## Video Management Software



**GSurf Pro** 

GSurf Pro is a free video management software for up to 72 Grandstream IP cameras, client/ server architecture and can be used with our IP video surveillance devices.

# **Networking Solutions**

Our networking solutions offer powerful and secure networks with a wide coverage range. They feature industry-leading setup and management thanks to embedded provisioning and management controllers.

#### WiFi Access Points



GWN7610/7600



GWN7600LR

- » **GWN7610-** 802.11ac, 16 SSIDs, +250 concurrent WiFi clients, dual-band 3x3:3 MIMO technology, 1.75Gbps max throughput, up to 175 meters
- » GWN7600- 802.11ac Wave-2, 16 SSIDs, +450 concurrent WiFi clients, dual-band 2x2:2 MU-MIMO technology, 1.27Gbps max throughput, up to 165 meters
- » GWN7600LR- 802.3af and 802.3at Powerover-Ethernet (PoE/PoE+), 1.27Gbps max throughput, up to 300 meters, outdoor use

## **Gigabit Routers**



GWN7000

**GWN7000-** Enterprise-grade multi-WAN Gigabit VPN router, 7 Gigabit ports (2 WAN + 5 LAN), embedded controller to manage up to 300+ GWN WiFi APs, 1 million packets/second routing & 10Gbps aggregate switching power, firewall features including NAT, DMZ, Port Forwarding, SPI and UPnP

## **Cloud WiFi Management**



**GWN.Cloud-** Enterprise-grade, management platform for Grandstream's access points where users can streamline the network configuration process, get real-time AP and client monitoring and obtain statistics, reports and alerts.