GRANDSTREAM
CONNECTING THE WORLD

GXV3275
IP VIDEO PHONE FOR ANDROID

A revolutionary 3-in-1 device

The GXV3275 IP Video Phone for Android combines a 6-line IP video phone with a multi-platform video conferencing solution and the functionaility of an Android tablet to offer an all-in-one communications solution. The phone features dual Gigabit ports, HD audio and HD video, a built-in web browser, integrated Wi-Fi (802.11b/g/n) for network flexibility, PoE and more. By combining a state-of-the-art IP phone, an advanced video conferencing solution, and the functionality of a tablet, businesses throughout the world can now use the GXV3275 for all communication and productivity needs.

6 LINES

6 lines, with up to 6 SIP accounts, including FREE IPVideoTalk account with video mail

Runs Android 4.2 and offers full access to the Google Play Store. Create custom Android apps

Built-in camera for video calling via Android app or FREE IPVideoTalk

Built-in Bluetooth for syncing headsets and mobile devices for contact books, calendars & call transferring

Gigabit

Dual-switched auto-sensing 10/100/1000mbps network ports

PoE

Built-in PoE to power the device and give it a network connection

WiFi support offers mobility

HDMI™

Mini-HDMI outputs for connection to a TV or computer

HD

HD audio to maximize audio quality, full-depulex speakerphone

7 inch (1024x600) capacitive touch screen

TLS and SRTP security encryption technology

6 WAY

6-way audio conferencing for easy conference

Protocols/Standards	SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LLDP-MED, LDAP, TR-069, 802.1x, TLS, SRTP
Network Interface	Dual switched 10/ 100/ 1000 Mbps ports with integrated PoE
Graphic Display	7 inch (1024×600) capacitive (5 points) touch screen TFT LCD
Camera	Tiltable mega pixel CMOS camera with privacy shutter
Bluetooth	Yes, integrated. Bluetooth 4.0 + EDR
Wi-Fi	Yes, integrated. 802.11 b/g/n
Auxiliary Ports	RJ9 headset jack (allowing EHS with Plantronics headsets), 3.5mm stereo headset with microphone, dual USB ports, SD, mini-HDMI
Feature Keys	2 function keys VOLUME +/-, 3 dedicated Android keys for HOME, MENU, and BACK
Voice Codecs	Support for G.711µ/a, G.722 (wide-band), G.726-32, iLBC, Opus, G.729, in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO)
Video Codecs and Capabilities	H.264 BP/MP/HP, video resolution up to 480p, frame rate up to 30 fps, bit rate up to 2Mbps, 3-way video conference, anti-flickering, auto focus and auto exposure, PIP (Picture-in-Picture), on-screen-display, camera block, still picture capture/store, video recording, visual voice message indicator
Telephony Features	Hold, transfer, forward (unconditional/no-answer/busy), call park/pickup, 6-way audio conference, shared-call-appearance (SCA) / bridged-line-appearance (BLA), virtual MPK, downloadable phone book (XML, LDAP), call waiting, call history, boss-secretary virtual button, flexible dial plan, hot desking, personalized music ringtones, server redundancy & fail-over
Sample Applications	Skype, Google Hangouts, Microsoft Lync, Web browser, Adobe Flash, Facebook, Twitter, YouTube, news, weather, stock, Internet radio, Pandora, Last.fm, Yahoo Flickr, Photobucket, alarm clock, Google calendar, mobile phone data import/export via Bluetooth, etc. API/SDK available for advanced custom application development
Applications Deployment	Allows Android OS version 4.2 compliant applications to be developed, downloaded and run in the embedded device with provisioning control
HD Audio	Yes, both handset and speakerphone support HD (wide-band) audio
Base Stand	Yes, integrated stand with 2 adjustable angles. Wall mountable
QoS	Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS
Security	User and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES encrypted configuration file, TLS, SRTP, HTTPS, 802.1x media access control
Multi-language	English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more
Upgrade/Provisioning	Firmware upgrade via TFTP / HTTP / HTTPS or local HTTP upload, mass provisioning using TR-069 or AES encrypted XML configuration file
Power & Green Energy Efficiency	Universal power adapter included: Input 100-240VAC 50-60Hz; Output 12VDC, 1.5A (18W), Integrated PoE+ (Power-over-Ethernet) 802.3at, Class 4
Physical	Dimension: 252mm (W) x 211mm (L) x 84mm (H) Unit Weight: 1.08kg; Package Weight: 1.77kg
Temperature and Humidity	Operation: 0°C to 40°C, Storage: -10°C to 60°C, Humidity: 10% to 90% Non-condensing