

## GVC3202

## SIP/Android Video Conferencing Solution

The GVC3202 is a ground-breaking solution that offers businesses a revolutionary video conferencing system with unprecedented flexibility and the power of support for multiple popular video conferencing protocols and platforms right out of the box. The SIP-based GVC3202 supports Grandstream's robust IPVideoTalk Pro platform for plug and play video conferencing while also being interoperable with any 3rd party SIP video conferencing platform - thus offering a great option to expand or implement a 3rd party platform. Additionally, since it is based on Android 4.4, the GVC3202 offers full access to all video conferencing apps in the Google Play Store. In comparison to Grandstream's GVC3200, the GVC3202 offers a slightly lower capacity option for businesses looking for up to 3-way video-conferencing and support for up to 2 Full HD monitors. The GVC3202 sports an innovative, patent-pending embedded MCU that supports up to 3-way conferencing with local mixing between SIP and other protocols.



Supports any SIP platform and any Android app - and can bridge calls from Android apps into SIP conference



Experience video resolutions up to 1080p



**Built-in Bluetooth** for use with Bluetooth speakers/ microphones, keyboards, data exchange, etc.



A powerful 9x optical zoom offers robust video clarity



Support for 2 screens thanks to 2 HDMI outputs

Share a presentation

with conference

attendees or review a document.



Experience the fastest possible connections speeds to maximize video quality

3 WAYS	

Embedded MCU to allow up to 3 video attendees

(f)

(in)



Local & far-end controllable PTZ camera with wideangle lens



The GVC3202 can remind attendees 10 mn before start-time and automatically call all particpants



www.grandstream.com

• REC

Easily record all

video conferences

to document

meetings

Audio Features	BFCP, people video (up to 1080p@30fps) + content video (up to 1080p@15fps, 720p@30fps) AEC, ANS, AGC, PLC, CNG/VAD FEC, dynamic display layout, picture-in-picture, picture-outside-picture, digital caption (pen-
	FEC, dynamic display layout, picture-in-picture, picture-outside-picture, digital caption (pen-
Video Features	FEC, dynamic display layout, picture-in-picture, picture-outside-picture, digital caption (pen- ding)
Platform Bridging	Bridge SIP calls with any Android VoIP apps such as Skype, Skype for Business, Google Han-
	gouts and more Hold, transfer, forward (unconditional/no-answer/busy), call park/pickup, 3-way audio/video
Telephony Features	conference, downloadable XML phone book, LDAP, call waiting, call history, flexible dial plan, personalized music ring tones, server redundancy & fail-over
Sample Applications	Skype, Google Hangouts, Skype for Business, Web browser, Facebook, Twitter, YouTube, Google calendar, mobile phone data import/export via Bluetooth, etc. API/SDK available for advanced custom application development
Application Doployment	Allows Android 4.4.2 compliant applications to be deployed in the device with provisioning
Application Deployment	control
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, 128/256-bit SRTP, HTTPS, 802.1x media access control
Multi-Language	English, German, Italian, French, Spanish, Portuguese, Russian, Turkish, Polish, 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/5A (60W)
Package Content	GVC3202 video conference system, external USB speaker/MIC, remote control, 2 AAA bat- teries, universal power supply, network cable (1.5 meters), USB extension cable (5 meters), mounting kit, 3 HDMI cables (one 1.5 meter cable, one 3 meter cables and one 5 meter cable), lens cover, lens cleaning cloth, quick installation guide, GPL license
Temperature and Humidity	Operation: 0°C to 40°C, Storage: -10°C to 60°C, Humidity: 10% to 90% Non-condensing
Compliance	FCC: Part 15 (CFR 47) Class B; UL 60950 (power adapter), Part 15C, Part 15E.407, Part 2.1091 CE: EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, EN60950-1, EN62479, RoHS, EN301893, EN62311 RCM: AS/NZS CISPR22/24; AS/NZS 60950; AS/NZS 4268

🗵 (in) (f) 🕨

\*Android is a Registered Trademark of Google, Inc. - \*Skype and Skype for Business are Registered Trademarks of Microsoft Corporation