GSC3505
1-Way Public Address SIP Speaker

About the GSC3505

The GSC3505 is a 1-way public address SIP speaker that allows offices, schools, hospitals, apartments and more to build powerful public address announcement solutions that expands security and communication. This robust SIP speaker offers crystal clear HD audio functionality with a high-fidelity 8W HD speaker. The GSC3505 supports Bluetooth devices, a built-in whitelist and blacklists to easily block unwanted calls, SIP and multicast paging, and integrated dual-band Wi-Fi.

Product Positioning

By pairing the GSC3505 with other Grandstream devices, including desktop and cordless IP phones as well as the GDS series of Facility Access products, users can easily sculpt a state-of-the-art security and PA announcement solution. Thanks to its modern industrial design and rich features, the GSC3505 is the ideal SIP speaker for any setting.

Competitive Features

- Speaker with HD acoustic chamber
- Features SIP paging, multicast paging, call-waiting with priority override
- Full-band and wide-band audio codec support
- Integrated dual-band 802.11 a/b/g/n Wi-Fi
- Integrated Bluetooth support
- One 10/100 Mbps network port with PoE/PoE+
- Web-UI access for control and configurations

Full-band and wide-band audio codec | Integrated Bluetooth Support | 10/100Mbps port with PoE/PoE+ | Speaker with HD acoustic chamber

GSC3505 Key Technical Specifications

Network Interfaces	One 10/100 Mbps port with integrated PoE/PoE+
Bluetooth	Yes, Integrated. Bluetooth 4.0 + EDR
Wi-Fi	Yes, Dual-band 2.4 & 5GHz with 802.11 a/b/g/n, WMM
HD Audio	Yes, HD speaker with support for full-band audio
Security	User and administrator level passwords, MD5 and MD5-sess based authentication
Temperature and Humidity	Operation: 0°C to 40°C Storage: -10°C to 60°C, Humidity: 10% to 90% Non-condensing
Voice Codecs	G.711µ/a, G.722 (wide-band), G.726-32, iLBC, Opus, G.729A/B in-band and out-of-band DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS