

Grandstream GSC3505 1-Way Public Address SIP Speaker



Product Name: Grandstream GSC3505 1-Way Public Address SIP Speaker

Manufacturer: Grandstream

Model Number: GSC3505

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The Grandstream 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 expand security and communication. This robust SIP speaker offers crystal clear HD audio functionality with a high-fidelity 8-Watt 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 WiFi.

Grandstream GSC3505 Key Features

- 1/2 Speaker with HD acoustic chamber

- 1/2 Features SIP paging, multicast paging, call-waiting with priority override

- 1/2 Full-band and wide-band audio codec support including Opus & G.722

- 1/2 Integrated dual-band 802.11 a/b/g/n WiFi and Bluetooth

- 1/2 One 10/100Mbps network port with PoE/ PoE+

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.

Grandstream GSC3505 Technical Specification

Product Specifications

- 1/2 Protocols/Standards: SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, LLDP-MED, TR-069, 802.1x, TLS, SRTP, IPv6, OpenVPN®;

- 1/2 Network Interfaces: One 10/100 Mbps port with integrated PoE/PoE+

- 1/2 Bluetooth: Yes, integrated. Bluetooth 4.0 + EDR

- 1/2 Wi-Fi: Yes, dual-band 2.4 & 5GHz with 802.11 a/b/g/n, WMM

- 1/2 Voice Codecs and Capabilities: 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

- 1/2 Telephony Features: SIP Paging, Multicast Paging, call-waiting with priority override

- 1/2 HD Audio: Yes, HD speaker with support for full-band audio

- 1/2 Speaker: 8W high-fidelity HD speaker

- 1/2 QoS: Layer 2 QoS (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ, MPLS) QoS

- 1/2 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

- 1/2 Multi-language: English, German, Italian, French, Spanish, Portuguese, Russian, Croatian, Chinese, Korean, Japanese, and more

- 1/2 Upgrade/Provisioning: Firmware upgrade via TFTP / HTTP / HTTPS or local HTTP upload, mass provisioning using AES encrypted XML configuration file

- 1/2 Power & Green Energy Efficiency: Integrated PoE* 802.3af Class 3, PoE+ 802.3at Class 4

- 1/2 Temperature and Humidity: - Operation: 0°C to 40°C Storage: -10°C to 60°C, - Humidity: 10% to 90% Non-condensing

- 1/2 Package Content: GSC3505 SIP Speaker, PoE injector, mounting kits, quick installation guide, brochure, GPL license

- 1/2 Physical: - Unit Dimensions: 215.32mm (diameter) x 68.7mm (depth) - Unit Weight: 0.8kg,

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Box Weight: 1.39kg

i½ Compliance: - FCC: Part 15 (CFR 47) Class B; UL 60950 (power adapter); FCC Part 15C, FCC Part 15E, MPE - CE : EN 55032; EN 55024; EN 61000-3-2; EN 61000-3-3; EN 60950-1; EN 301 489- 1/17; EN 300 328; EN 301 893; EN 62311; RoHS - RCM: AS/NZS CISPR 32/24; AS/NZS 60950.1; AS/NZS 4268 - IC: ICES 003, RSS 247, RSP-100, RSS 102

Price: £158.40
