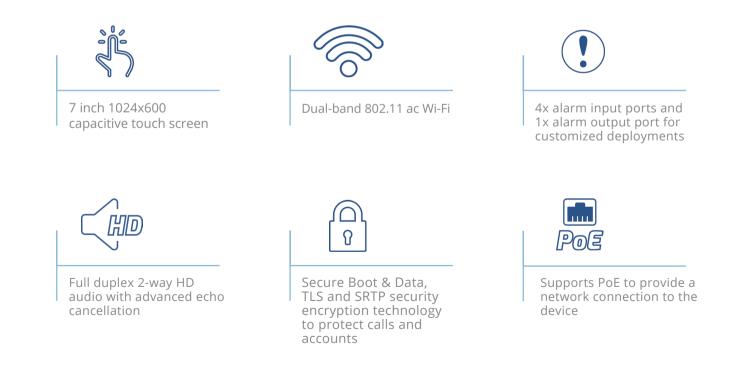


HD Intercom and Facility Control Station

The GSC3570 is a powerful intercom and facility control station designed to provide businesses with a dedicated device to manage facility communications, door access, physical security and more. This device can be wall-mounted as a solution for easy door control, intercom and paging communication, security camera management and facility-wide UC integration. The GSC3570 features a 7-inch touch screen LCD and full duplex 2-way HD audio. It offers a flexible network connectivity through 100Mbps network port with PoE or integrated dual-band Wi-Fi support. This SIP intercom and facility control station is designed to seamlessly integrate with Grandstream's entire range of products, including the GDS series of Door Access devices, GSC series intercom and paging devices, security cameras and more. The GSC3570 is ideal for any deployment scenario where facility access, communications and security need to be centrally monitored and controlled.





SIP RFC3261, TCP/IP/UDP, RTP/RTCP, HTTP/HTTPS, ARP, ICMP, DNS (A record, SRV, NAPTR), DHCP, PPPoE, SSH, TFTP, NTP, STUN, SIMPLE, LDAP, 802.1x, TLS, SRTP, IPv6
Dual switched 10/100Mbps ports
7" 1024×600 capacitive touch screen TFT LCD with Home key
Yes, dual-band 802.11 a/b/g/n/ac (2.4GHz & 5GHz)
4 Channels, including 1 Optocoupler, Vin < 15V (IN+) and 3 Dry Contact (IN1-3), for low voltage devices such as a door sensor, other switch contact, button etc.
1 Channel/Relay, 125VAC/0.5A or 30VDC/2A, Normal Open or Normal Close, for high voltage devices such as, an electric lock or light switch
Yes, Dual color LED for event indication
Yes, up to 256G
G.711µ/a, G.722 (wide-band), G.726-32, iLBC, Opus, G.729A/B, DTMF (In audio, RFC2833, SIP INFO), VAD, CNG, AEC, PLC, AJB, AGC, ANS
H.264 BP/MP/HP, video resolution up to 720p, frame rate up to 30 fps, bit rate up to 2Mbps
4 SIP Accounts, Hold, Call Waiting, Call Log, Auto Answer, etc
Local apps: Contacts, Call History, Settings, Voicemail, Clock
Linux
Yes, Dual speakers with support for wideband audio and media play in stereo, acoustic echo cancellation
Layer 2 (802.1Q, 802.1p), 802.11e and Layer 3 (ToS, DiffServ, MPLS) QoS
Secure Boot & Data, Double images for high reliability, random administrator password, user and administrator level passwords, MD5 and MD5-sess based authentication, 256-bit AES based secure configuration file, SRTP, TLS, 802.1x media access control
English, Chinese, German, Spanish, French, Italy, Portuguese, and Russian
Firmware upgrade via TFTP/HTTP/HTTPS, mass provisioning using AES encrypted XML configuration file, manual upload
2-pin DC input: 12VDC/1A Integrated PoE : IEEE 802.3af Class 3, power consumption <10W Micro USB input: 5VDC/2A
Operation: -10°C to 50°C, Storage: -20°C to 60°C, Humidity: 10% to 90% Non-condensing
Unit Dimension: 224.5 x 149.5 x 36.5mm; Unit Weight: 517g Entire Package Dimension: 265 x 180 x 54mm; Entire Package Weight: 880g
GSC3570, quick installation guide, and wall mount bracket
GSC3570, quick installation guide, and wall mount bracket FCC, CE, RCM, IC



3.2021.01