

Features

- **Point-to-Point, Serverless Audio & Video**
- **Overhead Paging with Intercom (Soft Zoning, Multiple Conference Calls, Serverless)**
- **SIP Telephone Option**
- **Web Portal Access (applications)**
- **7-inch Capacitive Touchscreen**
- **Desktop or Wall-mount / Handset or Hands-free / Indoor and Outdoor Models**
- **Intuitive Operation**
- **24 V dc or PoE / PoE+ Input**
- **Integral 2 W Speaker**
- **8 Ohm, 8 W Speaker Output**
- **Two (2) Isolated Volt-free Outputs**
- **WiFi Option (802.11 a/b/g/n + MIMO)**
- **Bluetooth Option (Version 4.1 + CSA2 support / BLE)**

The HUBBCOM™ IP device has a multi-functional design that will provide solutions for all your control and communication needs. It provides the ability to combine web application control, VoIP SIP telephone operation, overhead speaker broadcasts, and point-to-point serverless IP communication (audio and/or video).

The HUBBCOM™ device is flexible, multi-functional, and intuitive. Its IP format permits central administrative configuration that will result in a seamless, intuitive operation for device users. Handset models include a noise-cancelling microphone, and can also be used in hands-free operation. The integral speaker



GSC3100



GSC1100



GSC2100



GSC4100

will broadcast announcements or will be used for hands-free communications. Each unit can also provide an audio output for powering an external speaker. The HUBBCOM™ IP Device has the ability to access a web portal, providing access to end-user on-line controls.

Whether a warehouse, a manufacturing facility, an educational facility (classroom or campus), an office, or a bus or rail platform, HUBBCOM™ device is a solution that understands the way you work and conforms to your needs.

Specifications

Electrical /Network

Network Power PoE / PoE+, 802.3af compliant (via RJ45)
 Local Power Requirements 24 V dc
 (a separate, isolated power supply must be provided for each unit)
 Network 10/100/1000 BaseT
 Call Control Signaling (telephone operation), (option) SIP (RFC3261 compliant)
 Handset 6-ft. PVC Cord, Noise-cancelling microphone
 WiFi (option) 802.11 a/b/g/n + MIMO
 Bluetooth (option) Version 4.1 + CSA2 support/BLE

Audio

Integral Speaker 8 Ohm, 2 watt
 Internal Speaker Output 8 Ohm, 20 watt maximum

Note: External power supply is required for external speaker use.

Mechanical Control

Configurable Inputs (volt-free) 2
 Configurable Outputs 2 (125 mA max.)

Electronic Control/Input

Touchscreen 7-inch Capacitive

Mechanical/Environment

Operating Temperature Range 0° C to 50° C
 Relative Humidity up to 95%, non-condensing
 Construction:

Housing and Front Panel Gray ABS Plastic
 Flush-mount Back Box 16-gauge cold-rolled steel with black polyurethane finish

Dimensions:

Model GSC1100 (handset on hook) 10.2 W x 8.3 H x 3.4 D inches; (260 W x 210 H x 86 mm)
 Model GSC2100 7.7 W x 10.2 H x 2.1 D inches; (195.4 W x 258.9 H x 53.9 mm)
 Model GSC3100 (handset on hook) 10.0 W x 12.0 H x 4.2 D inches; (254.0 W x 304.8 H x 106.3 D mm)
 Model GSC4100 10.0 W x 12.0 H x 2.8 D inches; (254.0 W x 304.8 H x 69.7 D mm)
 Panel Cutout (GSC3100/GSC4100) 10.1 H x 8.4 W x 2.4 D inches; (255.6 W x 241.1 H x 60.5 D mm)

Weight:

Model GSC1100/GSC2100 3.0 lbs
 Model GSC3100/GSC4100 5.0 lbs

Approvals Standards

Compliance to Standards TBD
 Safety of Information Technology Equipment TBD
 Enclosures for Electrical Equipment (GSC3100/GSC4100 only) Type 3R

Ordering Info (Models and Options):

Base Models	Description
GSC1100	Desktop/Wall-mount, Handset/Hands-free
GSC2100	Desktop/Wall-mount, Hands-free
GSC3100	Flush-mount, Handset/Hands-free
GSC4100	Flush-mount, Hands-free
238-001	Stainless Steel Enclosure (provides wall mounting for flush-mount models)

Options*	Description
GSCx100T	SIP Telephone Option
GSCx100W	Wifi Option
GSCx100B	Bluetooth Option

*Options can be combined, etc. Example: GSC1100BTW has Bluetooth, SIP Telephone, and WiFi Options.