

SIP Speaker

The SIP Speaker is a Power-over-Ethernet (PoE 802.3af/802.3at) and Voice-over-IP (VoIP) public address indoor speaker that easily connects into existing local area networks with a single CAT5/CAT6 cable connection. The speaker is compatible with most IP PBX servers. In a non-SIP environment, the speaker is capable of playing audio from a multicast source. Its small footprint and low height allows the speaker to be discreetly mounted almost anywhere.

CyberData has maintained one of the most comprehensive list of IP PBX servers certified to work with CyberData VoIP Products.



Features

- Autoprovisioning via HTTP, HTTPS, or TFTP
- HTTPS or HTTP web based configuration. HTTPS is enabled by default
- 802.11q VLAN tagging
- Configurable event generation for device health and status monitoring
- Loud Ringer function - second SIP extension
- Paging prioritization and background music
- User upgradeable firmware via web interface or autoprovisioning
- Network-adjustable speaker volume
- Support for 10 multicast paging groups
- Support for multiple SIP servers for redundancy
- Relay for activating door locks

Specifications

Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Power Input	PoE 802.3af/802.3at compliant or 24VDC @ 1A Auxiliary Power Supply (not included)
Audio Output	802.3af - SPL 109.2 dB @ 1 meter 802.3at - SPL 111.9 dB @ 1 meter
On-Board Relay	1A @ 30 VDC
Payload Types	G.711 a-law, G.711 μ -law, and G.722
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Storage Altitude	Up to 15,000 ft. (4573 m)
Dimensions*	9 in. [228.6 mm] Grill Diameter 7.25 in. [184.2 mm] Can Diameter 2.4 in. [60.96 mm] Can Depth
Weight	3.0 lbs [1.36 kg]
Boxed Weight	4.0 lbs. [1.81 kg]
Compliance	CE; EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive – EN 60950-1, RoHS Compliant, FCC; Part 15 Class A, Industry Canada; ICES-3 Class A, IEEE 802.3 Compliant
Warranty	2 Years Limited

Related Products:



011120/011121 Auxiliary Analog Speaker



010991 Ceiling Mount



011288 Auxiliary RGB Strobe Kit



011146 SIP Paging Server with Bell Scheduler

Part Number

011393, Standard Color, RAL 9002, Gray White
011394, Optional Color, RAL 9003, Signal White

*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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Speaker with Extra Speaker Connection



Speaker with RGB Strobe

