# Multicast Speaker

The CyberData Multicast Speaker is an economical Power-over-Ethernet (PoE 802.3af) and Voice-over-IP (VoIP) public address product. It easily connects to your PoE network with a single Ethernet cable connection. The speaker is capable of playing audio from any multicast source like the CyberData SIP Paging Server with Bell Scheduler (PN#011146). The CyberData Multicast Speaker's small footprint and low height allows the speaker to be discreetly mounted in your ceilings.

# CyberData

CyberData

The IP Endpoint Company

Specifications	
Ethernet I/F	10/100 Mbps
Protocol	RTP
Power Input	PoE 802.3af
Audio Output	802.3af - SPL 105 dB @ 1 meter
Payload Types	G.711 a-law, G.711μ-law, and G.729
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Storage Temperature Storage Altitude	-40° C to 70° C (-40° F to 158° F) Up to 15,000 ft. (4573 m)
Dimensions*	7.93 in. [201.5 mm] Grill Diameter 6.70 in. [170 mm] Can Diameter 3.52 in. [89.4 mm] Can Depth
Weight Boxed Weight	2.4 lbs [1.09 kg] 2.9 lbs [1.32 kg]
Compliance	RoHS Compliant
Warranty	2 Years Limited
Part Number	011458

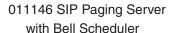
\*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

### **Features**

- Plays audio from multicast
- TLS security for autoprovisioning
- Support for 10 multicast paging groups
- Network-adjustable speaker volume
- User upgradeable firmware via web interface or autoprovisioning
- 802.11q VLAN tagging
- Configurable event generation for device health and status monitoring
- Web-based configuration
- High efficiency speaker driver
- Small footprint

### **Related Products:**



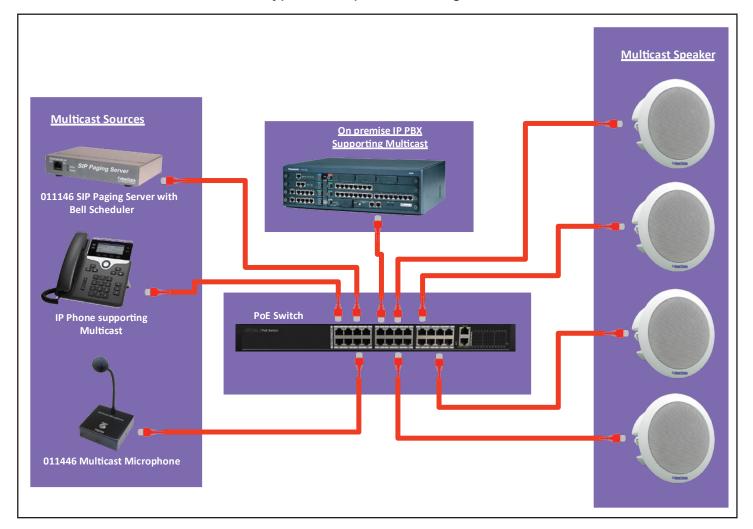




011446 Multicast VoIP Microphone

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Typical IP Speaker Configuration



## **Dimensions**

