



# VoIP Ceiling Speaker

The CyberData SIP-enabled VoIP Speaker is a Power-over-Ethernet (PoE 802.3af) and Voice-over-IP (VoIP) public address loudspeaker that easily connects into existing local area networks with a single cable connection. The speaker is compatible with most SIP-based IP PBX servers that comply with the SIP RFC 3261. In a non-SIP environment, the speaker is capable of broadcasting audio played on a multicast addresses and port numbers. The speaker is powered via a standard Ethernet Cat 5 cable - no external power supply is needed. Its small footprint and low height allows the speaker to be discretely mounted almost anywhere.

## Features

- SIP (RFC 3261) compatible
- Plays audio from multicast addresses and port numbers
- Dual-Speed Ethernet 10/100 Mbps
- Web-based configuration
- Paging prioritization and background music
- Web-based firmware upgradeable
- External volume control
- Small footprint
- High efficiency speaker driver
- PoE 802.3af Enabled (Powered-over-Ethernet)
- IGMP
- SIP endpoint or multicast group member



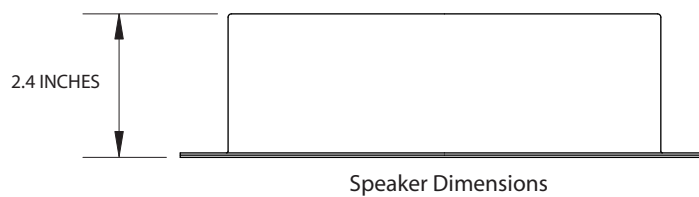
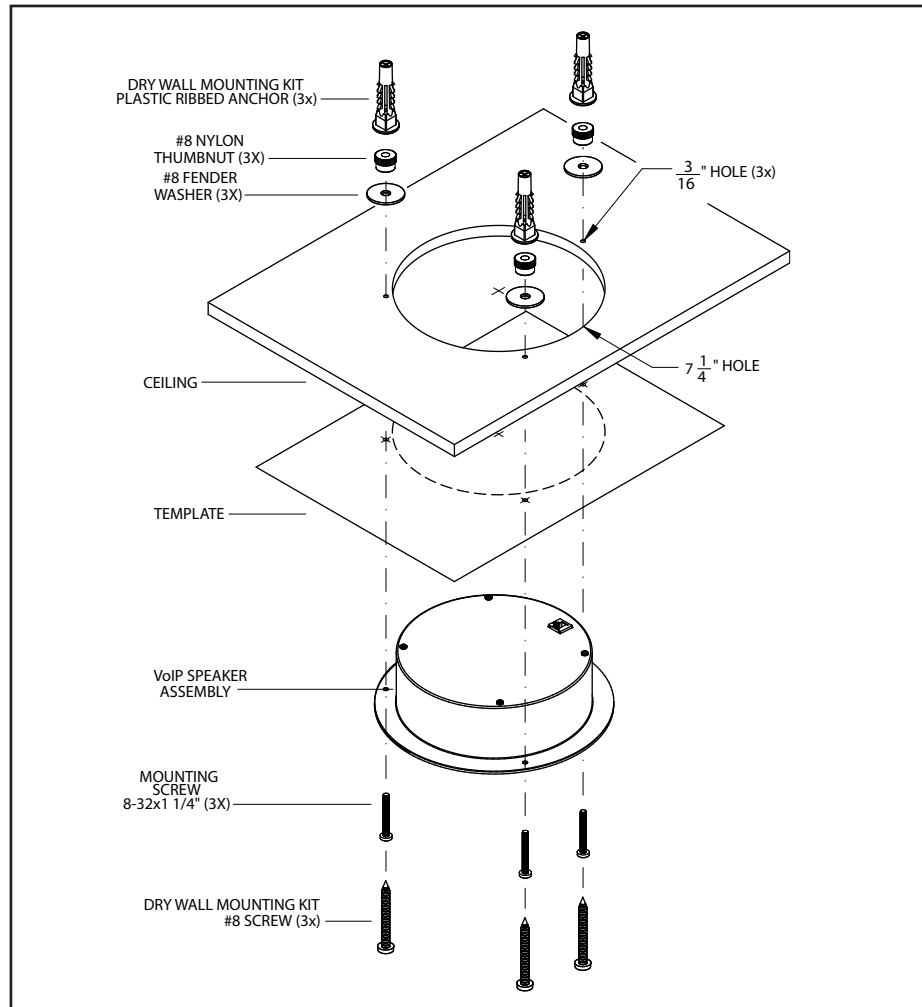
## VoIP Ceiling Speaker Specifications

Sensitivity	96dB / 1W / 1M S.P. Level
Output	8 Watts Peak Power
Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Power Input	PoE 802.3af
Payload Types	G711 u-Law
Regulatory Compliance	FCC Class B, UL 60950, CE
Dimensions	9" x 2.4"
Warranty	2 years limited
Part Number	010844



# VoIP Ceiling Speaker

## VoIP Speaker Assembly



## Typical Installation

