

## CyberData Corporation

## VoIP Loudspeaker Amplifier

The CyberData SIP-enabled VoIP Loudspeaker Amplifier provides an easy method for implementing an IP-based overhead paging system.

The Amplifier is designed for noisy environments such as warehouses and shop floors. It comes with a weatherproof NEMA enclosure. The interface is compatible with most SIP-based IP PBX servers that comply with the SIP RFC 3261. For non-SIP environments, the Amplifier can be configured to listen to multicast address and port number combinations to form paging zones. Power-over-Ethernet (802.3af) and a wireless option are available.



- SIP (RFC 3261) compatible
- Dual-Speed Ethernet 10/100 Mbps
- Web-based configuration
- Web-based firmware upgradeable
- PoE 802.3af Enabled (Powered-over-Ethernet)
- Wireless 802.11g option
- IGMP
- Weatherproof enclosure

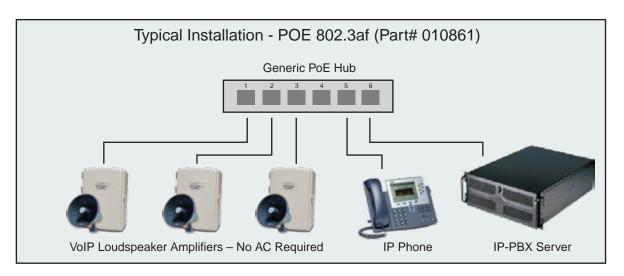


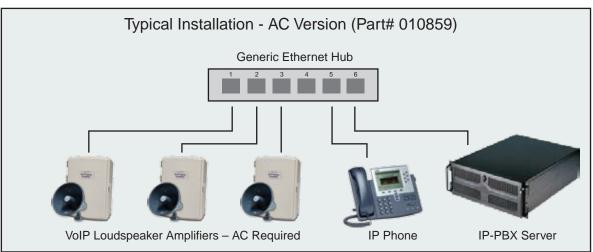
Loudspeakers must be purchased separately.

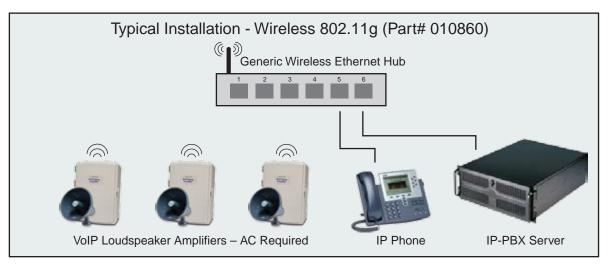
VoIP Loudspeaker Amplific	er Specifications
Ethernet I/F	10/100 Mbps
Power Input	PoE 802.3af or 110-230VAC PS
Protocol	SIP RFC 3261
Payload Types	G711
Regulatory Compliance	FCC Class B, UL 60950
Warranty	2 Years Limited
Dimensions	14" x 10" x 4"
Part Number	See back
Enclosure	NEMA Type 3R/IP42
Output	<ul><li>With one 8 Ohm speaker, up to 8 watts output.</li></ul>
	<ul> <li>With external PoE power injector (Part #010867) and one 8 Ohm speaker, up to 10 watts output.</li> </ul>
	<ul> <li>With external PoE power injector (Part #010867) and two 8 Ohm speakers in parallel, up to 20 watts output.</li> </ul>



## **VoIP Loudspeaker Amplifier**







\*For AC wiring, use qualified electrician.