

CyberData 011512 VoIP SIP/Multicast Wall Mount Speaker



Product Name: CyberData 011512 VoIP SIP/Multicast Wall Mount Speaker

Manufacturer: CyberData

Model Number: 011512

CyberData 011512 VoIP SIP/Multicast Wall Mount Speaker

The CyberData VoIP SIP/Multicast Wall Mount Speaker is a cost-effective Power-over-Ethernet (PoE 802.3af) and Voice-over-IP (VoIP) public address indoor speaker that connects into existing local area networks through a single Ethernet cable.

The speaker plays multicast messages, independent of the SIP environment. The device's streamlined case and included mounting hardware offers an easy installation in almost any environment.

CyberData's SIP-enabled VoIP products are compatible with a vast majority of VoIP systems including SBCs, Gateways, and phone systems both on-premise or cloud-based.

Key Features

- Simultaneous SIP and multicast
- Paging prioritisation
- Can receive pages directly from Poly phones as well as other devices that can send standard multicast
- Loud/Night Ringer function - second SIP extension
- Support for 10 multicast paging groups
- Network-adjustable speaker volume
- High-efficiency speaker driver
- Small footprint
- TLS 1.2 (includes mutual authentication) and SRTP enhanced security for IP Endpoints in a local or cloud-based environment
- 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
- Web-based upgradeable firmware
- Support for multiple SIP servers for redundancy

CyberData 011512 - Technical Specifications

General

- Ethernet I/F: 10/100 Mbps
- Protocol: RTP, SIP (RFC 3261)
- Power Input: PoE 802.3af
- Audio Output: 802.3af - SPL 99 dB @ 1 meter
- Payload Types: G.711 a-law, G.711 μ-law, G.722, and G.729
- Network Security: TLS 1.2, SRTP, HTTPS
- Operating Range Temperature: -40 degrees C to 55 degrees C (-40 degrees F to 131 degrees F)
- Humidity: 5-95%, non-condensing
- Storage Temperature: -40 degrees C to 70 degrees C (-40 degrees F to 158 degrees F)
- Storage Altitude: 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: 3.8lbs [1.72kg], Boxed: 4.4lbs [1.96kg]
- Compliance: CE: EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive: EN 62368-1; RoHS Compliant;

CyberData 011512 VoIP SIP/Multicast Wall Mount Speaker

• FCC Part 15 Class A; Industry Canada ICES-3 Class A;
• IEEE 802.3 Compliant; TAA Compliant
• Warranty: 2 Years Limited
• Part Number: 01151

Price: £337.20