

CyberData V2 VoIP Loudspeaker Amplifier, Wireless, PoE, Singlewire-enabled (011116)

Shown with optional
Mini Horn Loudspeaker
(011005)



Product Name: CyberData V2 VoIP Loudspeaker Amplifier, Wireless, PoE, Singlewire-enabled (011116)

Manufacturer: CyberData

Model Number: 011116

CyberData V2 VoIP Loudspeaker Amplifier, Wireless, PoE, Singlewire-enabled (011116)

Note: The loudspeaker Horn is not included. Please order the Loudspeaker Horn separately. The CyberData SIP-enabled VoIP V2 Loudspeaker Amplifier is for use with Singlewire's paging and emergency notification software InformaCast®; or InformaCast CK. This PoE-powered device hooks up easily to new and existing Singlewire installations.

With up to 25 watts of driving power (802.3at), the Amplifier provides direct drive of a standard Horn speaker and supports a line out connector for connection to an external amplifier. The interface is compatible with most SIP-based IP PBX servers that comply with the SIP RFC 3261. For non-SIP environments, the Paging Amplifier can be configured to listen to multicast address and port number combinations to form paging zones. This new version of our popular Loudspeaker Amplifier, which includes the NEMA enclosure (NEMA Type 3R / IP42), can be used in some outdoor environments, and is perfect for noisy and industrial environments such as warehouses and machine shops. Features:

- InformaCast compliant
- InformaCast CK compliant
- Dual speed 10/100 Mbps
- Weather-resistant NEMA enclosure
- Web-base firmware upgradeable
- Power-over-ethernet enabled
- IGMP
- Autoprovisioning
- Line-out connector

Specification

VoIP V2 Loudspeaker Amplifier Specifications

Protocol

InformaCast v4.0 and later

Ethernet I/F

10/100 Mbps

Power Input

PoE 802.3at or 802.3af

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Operating Temperature
-30 to 55C (-22 to 131F)

Payload Types
G711

Output Level: 802.3af 802.3at*
Up to 8 watts Up to 25 watts

Line Out: Output Signal Amplitudes Output Level Total Harmonic Distortion Output Impedance
2.0 VPP maximum +2dBm nominal 0.5% maximum 10k ohm

Regulatory Compliance
FCC Class A, UL 60950

Dimension
14" x 10" x 4" (H x W x D)

Warranty
2 Year Limited

Part Number
011114 (AC) 011116 (PoE)

Price: £427.60

Options available for CyberData V2 VoIP Loudspeaker Amplifier, Wireless, PoE, Singlewire-enabled (011116) :

Mini Horn Loudspeaker

Not Required, [Required \(011068\)](#).