

## CyberData SIP Paging Amplifier (011324)



Product Name: CyberData SIP Paging Amplifier (011324)

Manufacturer: CyberData

Model Number: 011324

CyberData SIP Paging Amplifier (011324)

The CyberData SIP-enabled Paging Amplifier 011324 provides an easy method for implementing a loud IP-based overhead paging system for loud areas, warehouses, manufacturing areas, and outdoor areas.

CyberData 011324 Key Features

- SIP Enhanced interoperability for hosted environments
- SECURITY FEATURES: Support for security code access for SIP paging
- Autoprovisioning via HTTPS
- Web based configuration
- Support for G.722 codecs
- 802.11q VLAN tagging
- Configurable sense input for use with fault detection or lighted button kit
- Configurable event generation for device health and status monitoring
- Optional direct connect RGB strobe kit connection
- 9 user-uploadable page messages

With up to 9 user-stored messages and 25 watts of driving power (802.3at), the Amplifier provides direct drive of up to two 8 Ohm horns. 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.

CyberData 011324 - Technical Specifications

Features

- SIP and Simultaneous Multicast
- Dual-speed ethernet 10/100 Mbps
- Web-based configuration
- PoE 802.3at and 802.3af-enabled
- Line-in for background music
- Line-out connector
- DTMF controlled relay
- Direct 8 Ohm speaker drive
- User-uploadable tones and messages
- Digital and manual volume control
- Second SIP endpoint "Night Ringer"
- Autoprovisioning
- Auto-call voice message from input port sense
- Can support two horns
- HTTP Command Interface
- 10 channel prioritized Multicast ports
- Built-in diagnostics
- Delayed page support
- Cisco SRST

Specifications

- Ethernet I/F 10/100 Mbps
- Protocol SIP RFC 3261 Compatible
- Power Input PoE 802.3at or 802.3af
- Audio Output 802.3af - SPL 114 dB @ 1 meter (When used with the 011068 Mini Horn.)
- 802.3at - SPL 117 dB @ 1 meter (When used with the 011068 Mini Horn.)
- Line In: Input Signal Amplitudes 2.0 VPP maximum
- Input Impedance 10k Ohm

## CyberData SIP Paging Amplifier (011324)

Line Out: Output Signal Amplitudes 2.0 VPP maximum Output Level +2dBm nominal Total Harmonic Distortion 0.5% maximum Output Impedance 10k ohm  
Payload Types G.711  $\mu$ -law, G.711 a-law, and G.722  
Dimensions 1.042 in. [26.5 mm] Length 3.295 in. [83.7 mm] Width 7.795 in. [198.0 mm] Height  
Weight 1.4 lbs. [0.63 kg]  
Boxed Weight 2.0 lbs. [0.90 kg]  
Warranty 2 Years Limited  
Part Number 011324  
Loudspeaker Part Number 011068

**Price: Â£524.20**