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

ï¿½ SIP Enhanced interoperability for hosted environments
ï¿½ SECURITY FEATURES:Support for security code access for SIP pagingAutoprovisioning via HTTPSHTTPS web based configuration
ï¿½ Support for G.722 codecs
ï¿½ 802.11q VLAN tagging
ï¿½ Configurable sense input for use with fault detection or lighted button kit
ï¿½ Configurable event generation for device health and status monitoring
ï¿½ Optional direct connect RGB strobe kit connection
ï¿½ 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 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

ï¿½ SIP and Simultaneous Multicast
ï¿½ Dual-speed ethernet 10/100 Mbps
ï¿½ Web-based configuration
ï¿½ PoE 802.3at and 802.3af-enabled
ï¿½ Line-in for background music
ï¿½ Line-out connector
ï¿½ DTMF controlled relay
ï¿½ Direct 8 Ohm speaker drive
ï¿½ User-uploadable tones and messages
ï¿½ Digital and manual volume control
ï¿½ Second SIP endpoint "Night Ringer"
ï¿½ Autoprovisioning
ï¿½ Auto-call voice message from input port sense
ï¿½ Can support two horns
ï¿½ HTTP Command Interface
ï¿½ 10 channel prioritized Multicast ports
ï¿½ Built-in diagnostics
ï¿½ Delayed page support
ï¿½ Cisco SRST

Specifications

ï¿½ Ethernet I/F 10/100 MbpsProtocol SIP RFC 3261 CompatiblePower Input PoE 802.3at or 802.3afAudio 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.)
ï¿½ Line In:Input Signal Amplitudes 2.0 VPP maximumInput Impedance 10k Ohm

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ï¿½ Line Out:Output Signal Amplitudes 2.0 VPP maximumOutput Level +2dBm nominalTotal Harmonic Distortion 0.5% maximumOutput Impedance 10k ohm
ï¿½ Payload Types G.711 μ-law, G.711 a-law, and G.722
ï¿½ Dimensions 1.042 in. [26.5 mm] Length3.295 in. [83.7 mm] Width7.795 in. [198.0 mm] Height
ï¿½ Weight 1.4 lbs. [0.63 kg]
ï¿½ Boxed Weight 2.0 lbs. [0.90 kg]
ï¿½ Warranty 2 Years Limited
ï¿½ Part Number 011324
ï¿½ Loudspeaker Part Number 011068

Price: £566.20