

CyberData SIP Paging Adapter (011233)



Product Name: CyberData SIP Paging Adapter (011233)

Manufacturer: CyberData Model Number: 011233

CyberData SIP Paging Adapter 011233

The CyberData SIP Paging Adapter is a VoIP endpoint that interfaces analog paging systems with SIP and Multicast-based audio sources. The SPA (SIP Paging Adapter) can be configured to support two separate SIP extensions.

CyberData SIP Paging Adapter Key Features

ï¿1/2 Two SIP extensions

ï¿1/2 Page to Polycom phones

� Voice prompt Pass code

� User uploadable Page messages

121/2 HTTPS status and command interface

� 10 channel prioritized Multicast ports

ï¿⅓ HTTPS Web Interface and setup

ï¿⅓ Built-in diagnostics

SIP extension one passes audio through to the analog output spoken from the caller's handset. When called, SIP extension two plays a bell audio that can be used as a night ringer when configured in a night ring group. The SPA supports up to 9 user-loadable messages that can be played by a DTMF command. The SPA supports a line-In input for playing music on hold. During a page or a stored audio file message, this input is muted with its output restored once the page has stopped.

Messages can be played either:

آزٰ½ SIP to Analog

� Line-in to Analog

ï¿⅓ Multicast to analog

ï¿⅓ HTTPS command interface

CyberData SIP Paging Adapter 011233 Additional Features

� 10k Ohm input for MOH

ï¿1/2 600 Ohm Balanced audio out

ï¿1/2 Unbalanced Line-Out

� Remote amp fault sensor

า๊¿½ DTMF and programmatic controlled Relay

� Delayed page support

� DTMF pass-through

� Cisco SRST

� 10/100 802.3af PoE

Technical Specifications of CyberData SIP Paging Adapter 011233 General

� Protocol: SIP RFC 3261 Compatible

ï¿1/2 Ethernet I/F: 10/100 Mbps

i¿½ Power Input: PoE 802.3af or 48VDC

آذ½ Operating Temperature: -30 to 55 C (-22 to 131 F)



CyberData SIP Paging Adapter (011233)

ï¿1/2 Payload Types: G711

� Regulatory Compliance: FCC Class A, UL 60950 � Page Port Output: Balanced 600 Ohm 10VPP

ı̃¿½ Line In:Input Signal Amplitudes: 2.0 VPP maximumInput Impedance: 10k Ohm

าั¿½ Line Out:Output Signal Amplitudes: 2.0 VPP maximumOutput Level: +2dBm nominalTotal

Harmonic Distortion: 0.5% maximumOutput Impedance: 10k Ohm

ï¿1/2 Dimensions: 6.11"L x 4.05"W x 1.15"H

ï¿⅓ Warranty: 2 years limited ï¿⅓ Boxed Weight: 1.8 lbs.

Price: £439.40