

Singlewire/SIP Paging Adapter

Now Supports SIP!

CyberData
The IP Endpoint Company

The new CyberData Singlewire InformaCast® Paging Adapter is for use with Singlewire's paging and emergency notification software InformaCast® or InformaCast® CK. The Singlewire Paging Adapter provides a direct connection to legacy analog paging systems enabling InformaCast® paging events to be broadcast. The on-board relay can be controlled using InformaCast® GPI/O commands or can be set to activate when a page has begun. The SPA supports a line-level input for playing background music.



Features

- **Now Supports SIP!**
- Supports InformaCast
- Capable of receiving Singlewire InformaCast, SIP, and Multicast messages
- Supports Singlewire InformaCast High Quality Audio
- Plays audio from Multicast
- Two SIP extensions*
- HTTP Command Interface
- 9 user-uploadable page messages
- 10 channel prioritized Multicast ports
- HTTP Web Interface and setup
- Built-in diagnostics
- 10k Ohm input for background music
- 600 Ohm Balanced audio out
- Unbalanced Line-Out
- Remote amp fault sensor
- DTMF and programmatic controlled Relay
- Delayed page support
- DTMF pass-through
- Cisco SRST
- 10/100 802.3af PoE

Specifications

Protocol	SIP RFC 3261 Compatible or InformaCast V4.0 and later
Ethernet I/F	10/100 Mbps
Power Input	PoE 802.3af or 48VDC
Operating Temperature	-10° C to 50° C (14° F to 122° F)
Payload Types	G711, A-law and μ -law, G.722
Page Port Output	Balanced 600 Ohm 5VPP

Line In:

Input Signal Amplitudes	2.0 VPP maximum
Input Impedance	10k Ohm

Line Out:

Output Signal Amplitudes	2.0 VPP maximum
Output Level	+2dBm nominal
Total Harmonic Distortion	0.5% maximum
Output Impedance	10k Ohm

Dimensions	6.11 inches [155.19 mm] Length 4.05 inches [102.87 mm] Width 1.15 inches [29.21 mm] Height
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Boxed Weight	1.8 lbs.
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Compliance	UL 62368-1, RoHS Compliant, FCC; Part 15 Class A, IEEE 802.3 Compliant; Reference Number for UL: E129569 Vol 4 Sec 1
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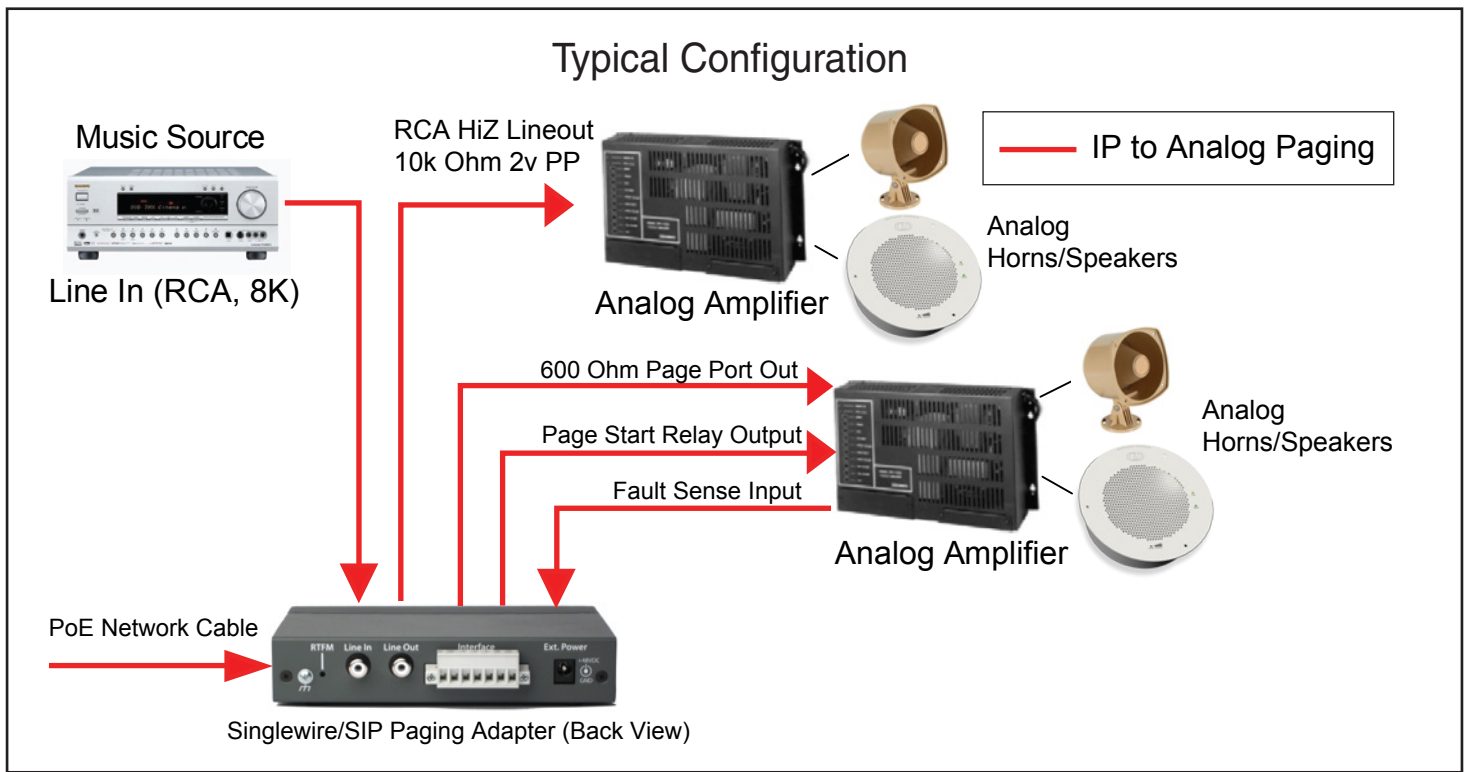
Warranty	2 years limited
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Part Number	011280
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Typical Configuration



Connections

