Singlewire InformaCast Paging Amplifier

The new Singlewire Paging Amplifier is for use with Singlewire's paging and emergency notification software InformaCast® or InformaCast CK. This PoE-powered device now includes some brand new features such as dual registration for both Singlewire and SIP, and hooks up easily to new and existing Singlewire installations, providing an easy method for implementing a loud IP-based overhead paging system for loud areas, warehouses, manufacturing areas, and outdoor areas.

Now with up to 9 user-stored messages, 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.

New Features

- Now offers dual registration for both SIP and Singlewire
- SIP Enhanced interoperability for hosted environments

-CyberData has maintained one of the most comprehensive list

of IP PBX servers certified to work with CyberData

• NEW SECURITY FEATURES:

-Support for security code access for SIP paging

-Autoprovisioning via HTTPS

-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 (coming soon)
- 9 user-uploadable page messages

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
- User-uploada
- Digital and ma
- ٠ 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

Loudspeaker (part #011068) must be purchased separately.

Loudspeaker (part #011000) must be purchased separately.		
Specifications		
Ethernet I/F	10/100 Mbps	
Protocol	InformaCast and SIP RFC 3261 Compatible	
Power Input	PoE 802.3at or 802.3af	
Audio Output	802.3af - SPL 114 dB @ 1 meter* 802.3at - SPL 117 dB @ 1 meter*	
Line In: Input Signal Amplitudes Input Impedance	2.0 VPP maximum 10k Ohm	
Line Out: Output Signal Amplitudes Output Level Total Harmonic Distortion Output Impedance	2.0 VPP maximum +2dBm nominal 0.5% maximum 10k Ohm	
Operating Temperature	-10° C to 50° C (14° F to 122° F)	
Payload Types	G.711 a-law, G.711 $\mu\text{-law},\text{and}\text{G.722}$	
Dimensions**	1.042 in. [26.5 mm] Length 3.295 in. [83.7 mm] Width 7.795 in. [198.0 mm] Height	
Weight Boxed Weight	1.4 lbs. [0.63 kg] 2.0 lbs. [0.90 kg]	
Warranty	2 Years Limited	
Part Number	011403	
Loudspeaker Part Number	011068	

*When used with the 011068 Mini Horn.

**Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

Singlewire InformaCast Features

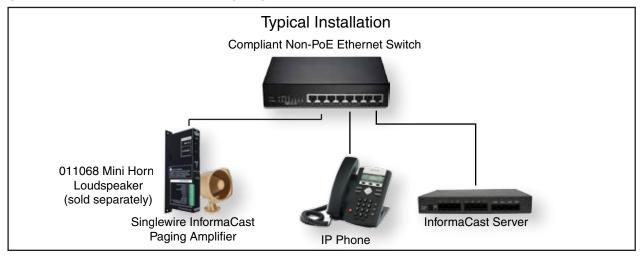
- Singlewire Informacast compatibility available.
- Includes support for Informacast resiliency.
- Supports both SIP and Singlewire InformaCast
- InformaCast compliant
- InformaCast CK compliant

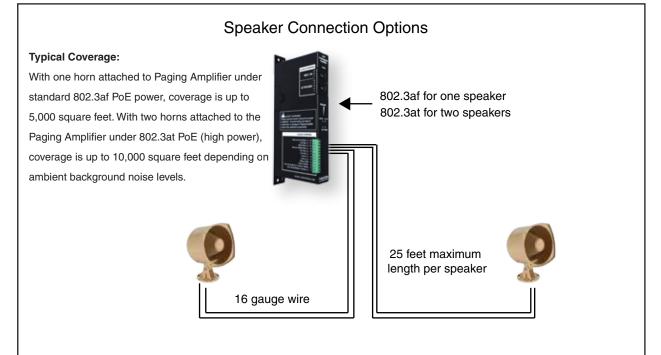
CyberData The IP Endpoint Company

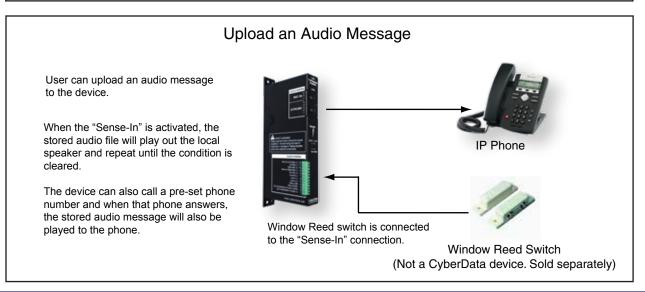


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