

InformaCast® Enabled Speaker

CyberData

The IP Endpoint Company

The CyberData InformaCast Enabled Speaker is for use with Singlewire's InformaCast paging and emergency notification software.

The InformaCast Enabled Speaker easily connects into local area networks with a single CAT5/6 cable from your PoE switch. Its small footprint allows the speaker to be installed almost anywhere with multiple mounting options available.

Features

- Compatible with Singlewire InformaCast v12.1, including support for downloading SIP credentials from InformaCast
- Supports Singlewire InformaCast High Quality Audio
- Simultaneous InformaCast, SIP and multicast
- Support for Cisco SRST resiliency

- Supports user-uploadable ring and alert tones, and up to ten stored messages
- Support for security code to prevent unwanted SIP calls
- Can receive pages directly from Poly phones as well as other devices that can send standard multicast
- Loud/Night Ringer function - second SIP extension
- Support for 10 multicast paging groups with prioritization

- Can drive one external analog speaker for greater coverage
- DTMF-controlled relay
- Line-out connection
- Network speaker volume control

- TLS 1.2 and SRTP enhanced security for IP Endpoints in a local or cloud-based environment
- Autoprovisioning via HTTP, HTTPS, or TFTP
- HTTPS or HTTP web based configuration. HTTPS is enabled by default
- 802.11q VLAN tagging
- Configurable event generation for device health and status monitoring
- Web-based upgradeable firmware
- Support for multiple SIP servers for redundancy



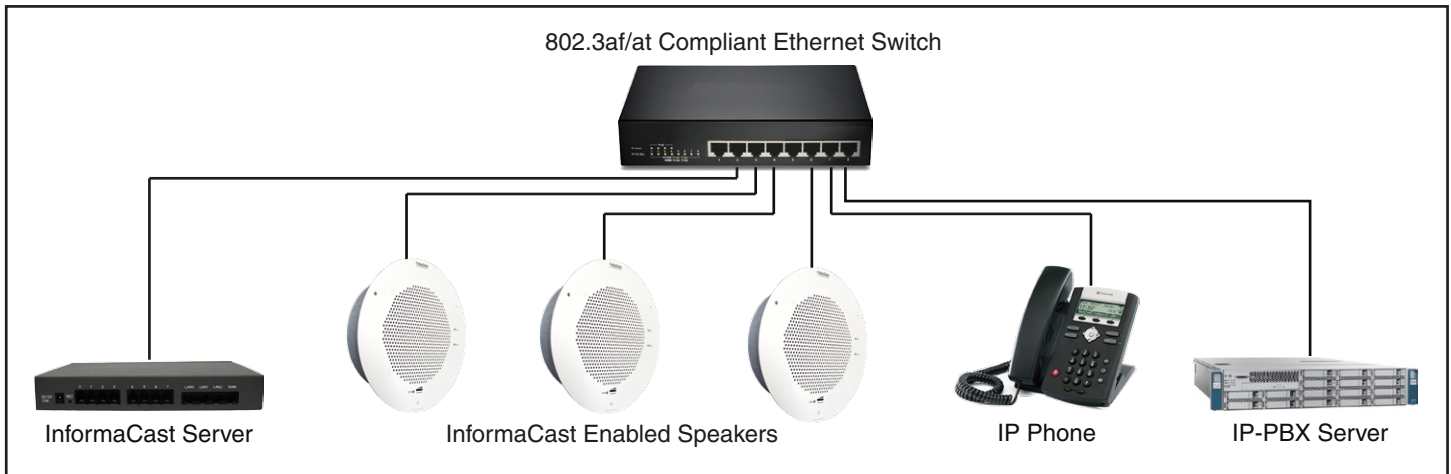
Specifications

Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Notification Software	Singlewire InformaCast v4.0 and above
Power Input	PoE 802.3af/802.3at compliant or 24VDC @ 1A Auxiliary Power Supply (not included)
Audio Output	802.3af - SPL 103 dB @ 1 meter 802.3at - SPL 105 dB @ 1 meter
On-Board Relay	1A @ 30 VDC
Payload Types	G.711 a-law, G.711μ-law, G.722, and G.729
Network Security	TLS/SSL 1.2 and SRTP
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Storage Altitude	Up to 15,000 ft. (4573 m)
Dimensions*	9 in. [228.6 mm] Grill Diameter 7.25 in. [184.2 mm] Can Diameter 2.4 in. [60.96 mm] Can Depth
Weight	3.0 lbs [1.36 kg]
Boxed Weight	4.0 lbs. [1.81 kg]
Compliance	CE; EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive – EN 60950-1, RoHS Compliant, FCC; Part 15 Class A, Industry Canada; ICES-3 Class A, IEEE 802.3 Compliant
Warranty	2 Years Limited
Part Number/Color	011396/RAL 9003 (Signal White)

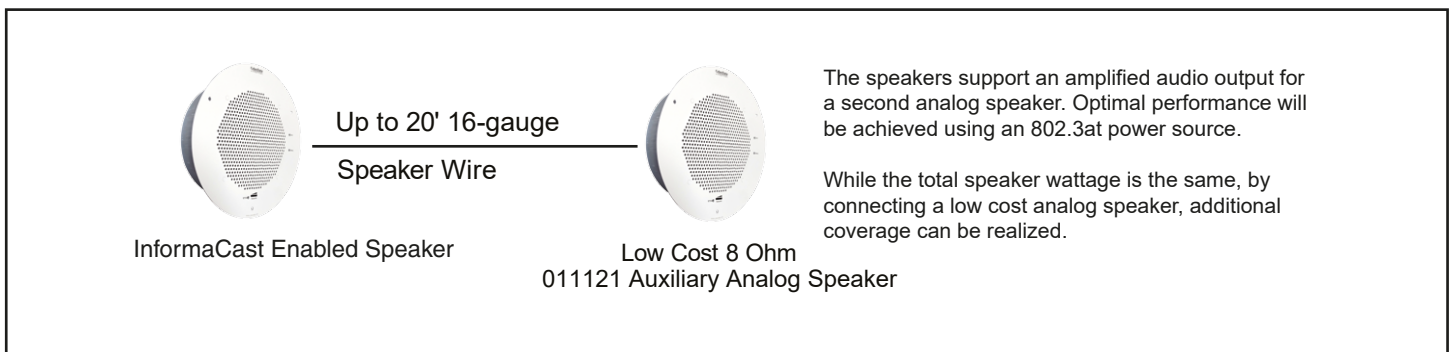
*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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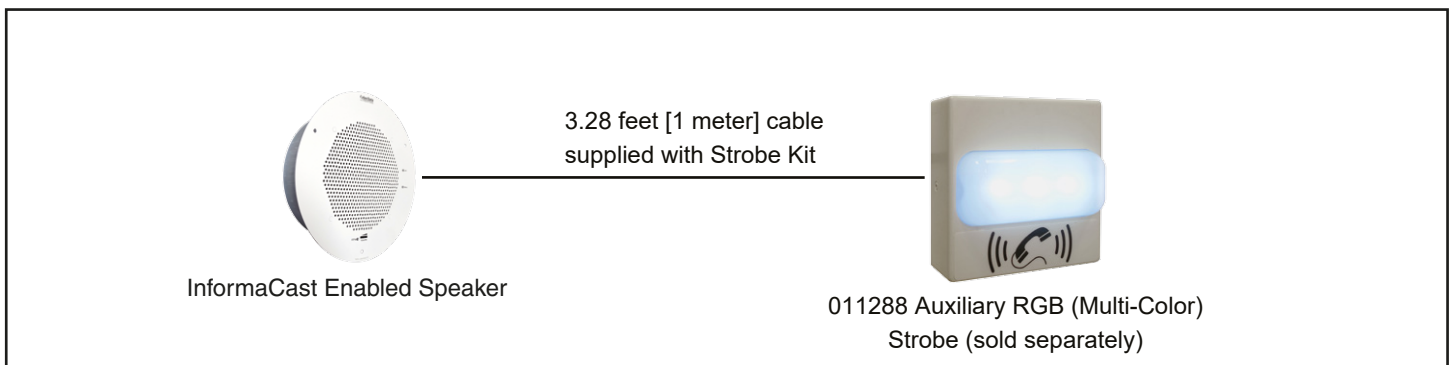
Typical Installation



Speaker with Extra Speaker Connection

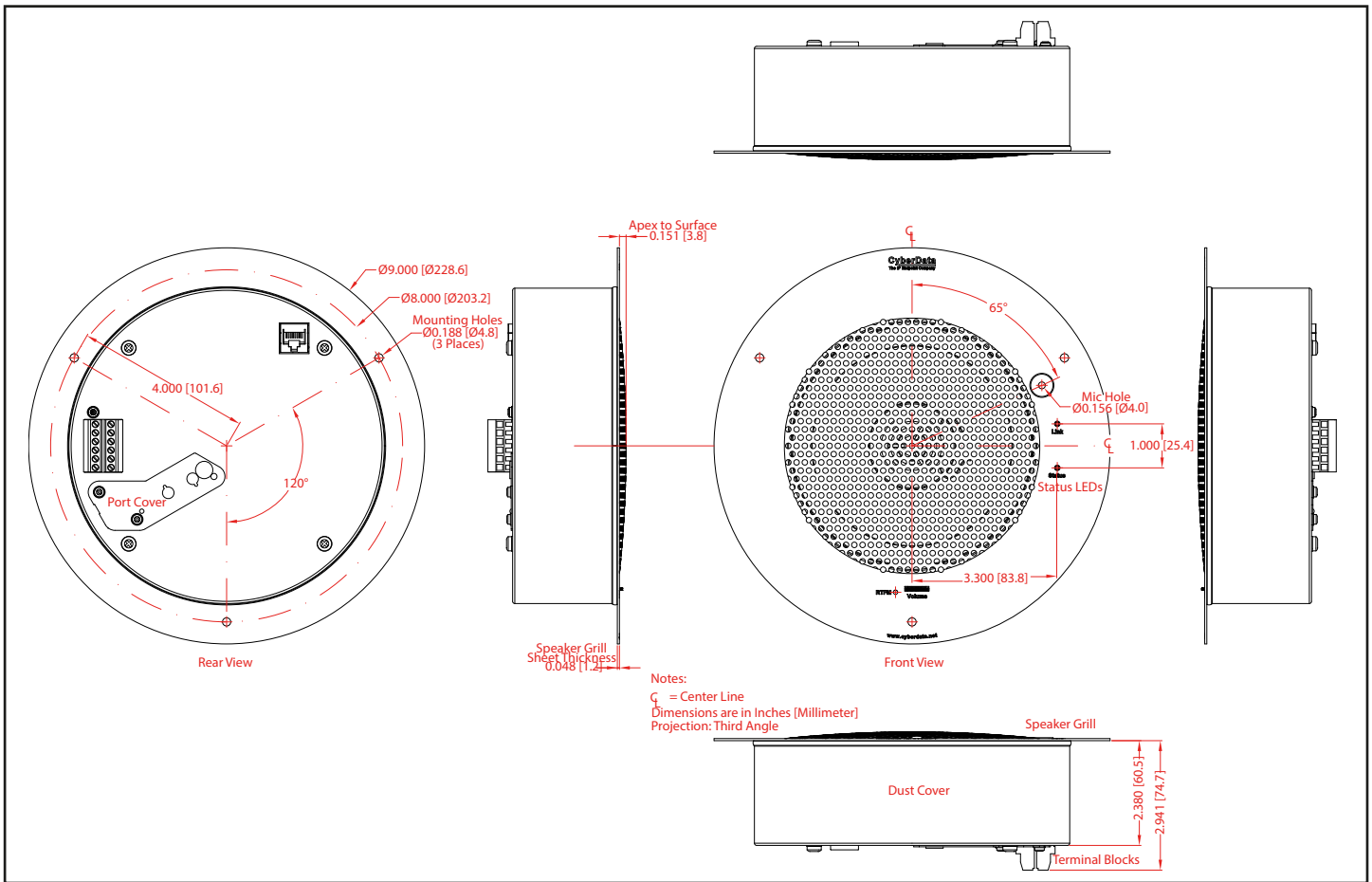


Speaker with Auxiliary RGB (Multi-Color) Strobe Kit



InformaCast® Enabled Speaker

Dimensions



Related Products

Mounting Hardware



010991 Ceiling Mount



011039 Conduit Speaker Mount



011152 Speaker Wall Mount



011154 Wall Mount Clock Kit

Speaker and Paging Accessories



011121 Auxiliary Analog Speaker



011201 Auxiliary Analog Ceiling Tile Drop-In Speaker



011288 Auxiliary RGB (Multi-Color) Strobe Kit