InformaCast® Enabled RGB (Multi-Color) Strobe

CyberData
The IP Endpoint Company

The wall-mounted InformaCast® Enabled RGB (Multi-Color) Strobe operates as a visual alerting device.

In InformaCast mode, when receiving an audio page, the Strobe will be activated, displaying the specific color, brightness and blink rate configured by the user. The Strobe supports 10 InformaCast priority levels*.

In the SIP mode, the device can be set up as part of a ring group or call group with the Strobe engaged as notification of incoming calls or pages. You can have the Strobe respond to message waiting signals by blinking. When the message has been heard, the Strobe stops blinking.

The InformaCast Enabled Strobe may also be activated by being part of a multicast group. The Strobe can be configured with up to 10 multicast addresses and is activated when a stream is sent to its address. Users may also use CyberData's HTTP command set to directly access the Strobe's functions.

*InformaCast v9.0.1 or higher is required to take advantage of this feature.

Features

- Compatible with Singlewire InformaCast v12.1, including support for downloading SIP credentials from InformaCast
- Compatible with Cisco Call Manager
- Meets ADA requirements for telephony signaling and notification
- Multiple colors, blink rate and brightness can be selected for each of the different activation methods
- SIP and multicast activation
- Cisco SRST support
- Event-controlled relay
- Tamper sensor
- TLS 1.2 enhanced security for IP Endpoints in a local or cloud-based environment
- Web-based setup

Indoor Use Areas Include:

- Sales and Support mailbox indication
- Classrooms, offices, or courtrooms
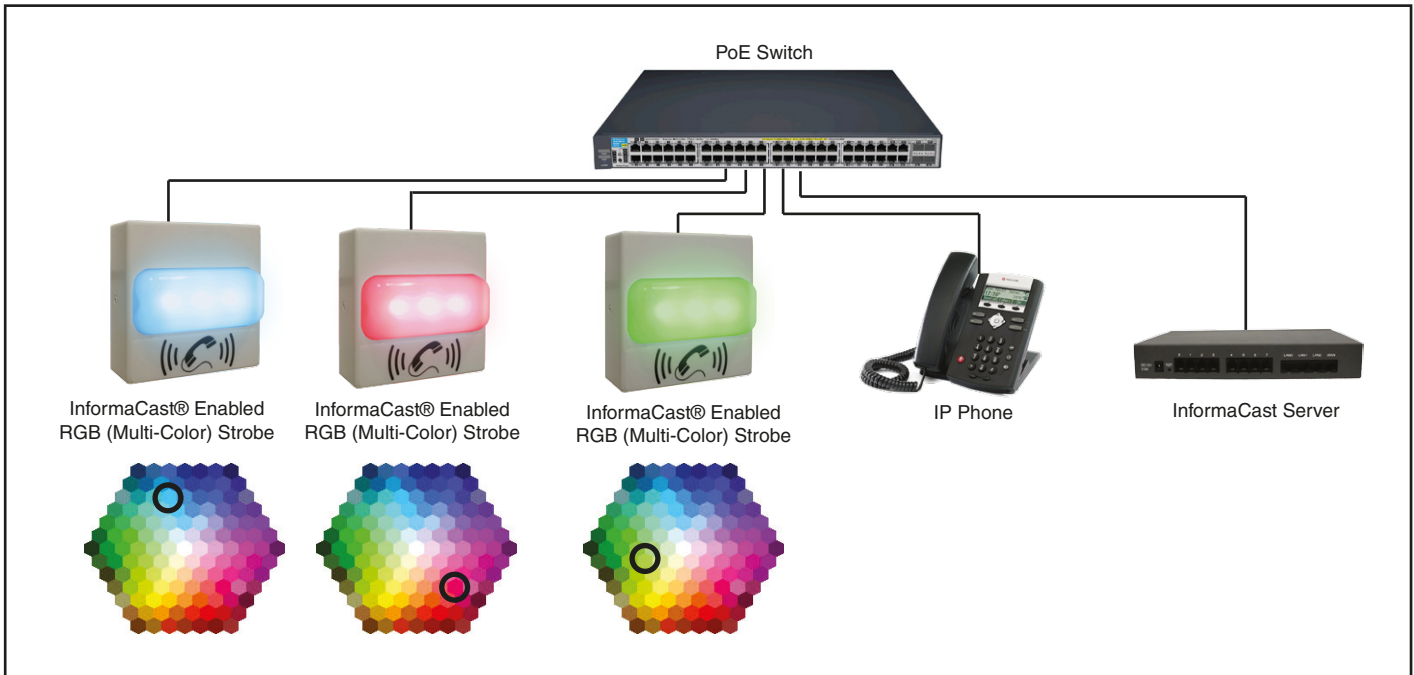- Banks or financial institutions
- Manufacturing warehouses

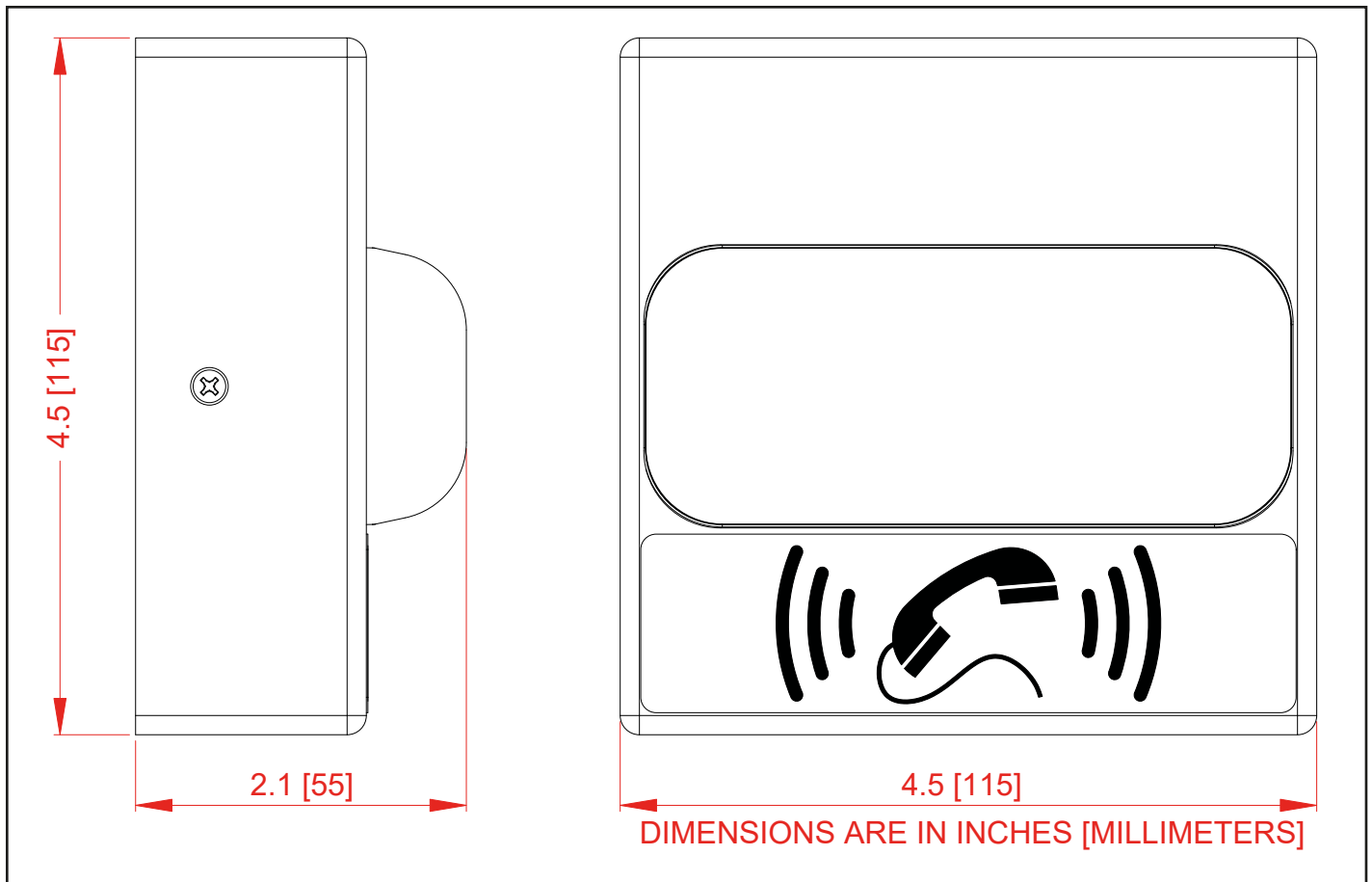| Specifications	
Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Notification Software	Singlewire InformaCast v4.0 and above
Power Input	PoE 802.3af compliant or +8 to +12VDC @ 1000mA Regulated Power Supply (not included)
Flash rate	5 user-defined scenes
LED MTBF	100,000 Hours
On-Board Relay	1A @ 30 VDC
Network Security	TLS/SSL 1.2
Operating Range	Temperature: -40^0 C to 55^0 C (-40^0 F to 131^0 F) Humidity: 5-95%, non-condensing
Storage Temperature Storage Altitude	-40^0 C to 70^0 C (-40^0 F to 158^0 F) Up to 15,000 ft. (4573 m)
Dimensions*	4.5 inches [115 mm] Length 2.1 inches [55 mm] Width 4.5 inches [115 mm] Height
Weight Boxed Weight	1.0 lbs. [0.45 kg] 2.0 lbs. [0.90 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	011377

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

InformaCast® Enabled RGB (Multi-Color) Strobe

Typical Installation

PoE Switch

InformaCast® Enabled
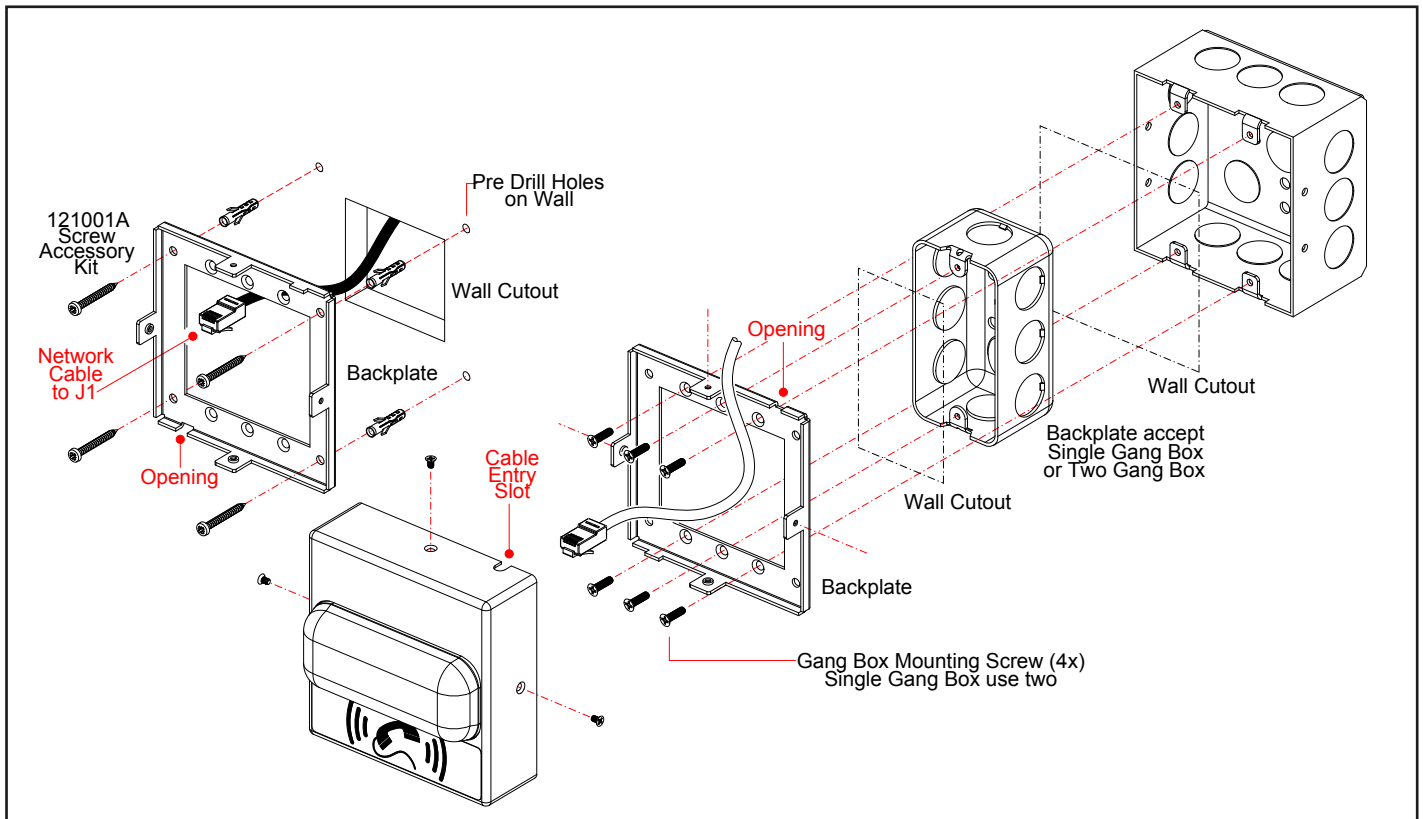RGB (Multi-Color) Strobe

InformaCast® Enabled
RGB (Multi-Color) Strobe

InformaCast® Enabled
RGB (Multi-Color) Strobe

IP Phone

InformaCast Server

Dimensions

4.5 [115]

2.1 [55]

4.5 [115]

DIMENSIONS ARE IN INCHES [MILLIMETERS]

InformaCast® Enabled RGB (Multi-Color) Strobe

Mounting Options

121001A
Screw
Accessory
Kit

Network
Cable
to J1

Opening

Pre Drill Holes
on Wall

Wall Cutout

Backplate

Cable
Entry
Slot

Opening

Wall Cutout

Backplate

Wall Cutout

Backplate accept
Single Gang Box
or Two Gang Box

Gang Box Mounting Screw (4x)
Single Gang Box use two

Related Products

011304 InformaCast
Enabled Emergency Intercom

011396 InformaCast
Enabled Speaker

011472 InformaCast
Enabled IP66 Outdoor Horn

011504 InformaCast
Enabled Ceiling Speaker