InformaCast® Enabled WiFi Alert Button

CyberData
The IP Endpoint Company

The CyberData InformaCast Enabled WiFi Alert Button provides an easy and reliable device that, when depressed, will send a message to the InformaCast Server. This will create an event within the InformaCast software which will then generate an appropriate mass notification response.

The device can be mounted on a wall or discreetly under a desk. Powered by an external +5V supply - such as a cell phone charger - and with a 4-hour back-up battery, the CyberData WiFi button is a key component to your emergency notification solution.

Features

- Large lighted color button
- Adjustable button brightness, blink rates and activation time
- Adjustable buzzer
- +5V power from USB wall charger with 3 ft cable (included)
- Built-in battery backup allows up to 4 hours of uninterrupted operation
- 802.11 b/g/n WiFi support
- WPA2 PSK
- WiFi Configuration/Discovery Tool
- Network battery diagnostic monitoring
- Over-the-air upgradeable firmware
- Logging functions

Related Products:

011280 InformaCast® Enabled Paging Adapter

011396 InformaCast® Enabled Speaker

011400 InformaCast® Enabled Talk-Back Speaker

011472 InformaCast® Enabled IP66 Outdoor Horn

Specifications	
Wi-Fi	802.11 b/g/n
On-board PCB Antenna	Gain of 3.7dBi
Power	External +5 Volt supply
Battery Backup	Up to four hours
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	Temperature: -40^0 C to 70^0 C (-40^0 F to 158^0 F) Up to 15,000 ft. (4573 m)
Dimensions*	Length: 2.95 in. [75 mm] Width: 1.01 in. [25.7 mm] Height: 4.53 in. [115 mm]
Weight	0.25 lbs. [0.11 kg]
Boxed Weight	0.45 lbs [0.2 kg]
Compliance	RoHS Compliant
Warranty	2 Years Limited
Part Number	011527

*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

WiFi Access Point

InformaCast Server

011472 InformaCast Enabled IP66 Outdoot Horn

011377 InformaCast Enabled RGB (Multi-Color) Strobe

PoE Switch

802.11 b.g.n

011396 InformaCast Enabled Speaker

For HELP
Press Button

For HELP
Press Button

InformaCast Enabled WiFi Alert Button
+5V Power with built-in battery

InformaCast Protocol

M2M Interface/SNMP Trap

When the InformaCast Enabled WiFi Alert Button is depressed, it sends a message to the InformaCast Server. This will generate an event within the InformaCast software which will then generate an appropriate mass notification response.

Dimensions

4.528 [115.00]

2.953 [75.00]

1.012 [25.70]

Note: The alternate two holes of the back plate can be used to mount to most standard gang boxes.