# InformaCast® Enabled Emergency Intercom

CyberData
The IP Endpoint Company

The CyberData InformaCast Enabled Emergency Intercom can receive InformaCast notification messages, deliver two-way communication and provide secure access control for your VoIP phone system. This device is perfect for settings such as commercial or residential facilities, schools, universities, retail establishments, warehouses and manufacturing plants.

### **InformaCast Features**

- Capable of receiving Singlewire InformaCast notification messages
- Compatible with Singlewire InformaCast v12.1, including support for downloading SIP credentials from InformaCast
- Supports Singlewire InformaCast High Quality Audio

### **Standard Features**

- Compatible with Cisco Call Manager
- TLS 1.2 enhanced security for IP Endpoints in a local or cloud-based environment
- Full-duplex voice operation
- Supports SRST (Survivable Remote Site Telephony) in a Cisco environment
- Enhanced acoustic echo canceling
- Network web management and firmware download
- Network adjustable volume
- Concurrent SIP and multicast paging
- Dry relay contact for auxiliary control
- Door closure and tamper alert signal
- Downloadable alert, ringtones and callout messages

#### **Related Products:**



011375 Network Dual Door Strike Relay



011269 Door Strike Intermediate Relay Module



011288 Auxiliary RGB (Multi-Color) Strobe Kit



| 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<br>+8 to +12VDC @ 1000mA<br>Regulated Power Supply (not included)   |
| Speaker Output                          | 2 Watts Peak Power   |
| On-Board Relay                          | 1A @ 30 VDC  |
| Payload Types                           | G.711 a-law, G.711 $\mu\text{-law},$ G.722, and G.729  |
| Network Security                        | TLS/SSL 1.2  |
| Operating Range                         | Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing  |
| Storage Temperature<br>Storage Altitude | Temperature: $-40^{\circ}$ C to $70^{\circ}$ C ( $-40^{\circ}$ F to $158^{\circ}$ F) Up to 15,000 ft. ( $4573$ m)  |
| Dimensions*                             | 4.53 inches [115 mm] Length<br>2.22 inches [56.3 mm] Width<br>4.53 inches [115 mm] Height  |
| Weight<br>Boxed Weight                  | 1.0 lbs. [0.45 kg]<br>2.0 lbs. [0.90 kg]   |
| Compliance                              | CE; EMC Directive – Class A EN 55032<br>& EN 55024, LV Safety Directive –<br>EN 60950-1, RoHS Compliant, FCC;<br>Part 15 Class A, Industry Canada;<br>ICES-3 Class A, IEEE 802.3 Compliant |
| Warranty                                | 2 Years Limited  |
| Part Number                             | 011304   |
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\*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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