

CyberData Networked Dual Door Strike Relay Module

As part of a networked security infrastructure, the CyberData Networked Dual Door Strike Relay Module allows monitoring and control of a two of doors when used in a "mantrap" or "airlock" configuration. Power for the strikes can be from the internal 12V @ 500 mA supply or from an external source.

The CyberData Networked Dual Door Strike Relay Module is PoE-powered (802.3af) and provides an encrypted communication method for secure access. All events are logged with a battery-backed up time stamp and can be sent to a network host.

Applications include electronic door strikes and other high current machine control.

This product directly interfaces to the CyberData line of VoIP products and also provides an API for third party applications needing to integrate single or dual door locks as well as high current switching and monitoring.

Features

- PoE 802.3af enabled
- AES encryption (up to 256 bit)
- Discoverable by CyberData VoIP products
- Windows setup utility with diagnostics
- Real time clock with event logging function
- Supports Multicast Relay Activation
- Dual 12A relays
- NO/NC contacts
- 12V @ 500 mA for direct powered strikes
- Opto-isolated sense inputs
- Wall mounting
- Intrusion detection
- Cable strain relief
- Device status LED



Specifications

Power Input	802.1af PoE
Ethernet I/F	10/100 Mbps
Operating temp.	-10° C to 50° C (14° F to 122° F)
Relay Voltage/Current	12A@250VAC 12A@24VDC
Dimensions	6.586 inches [167.3 millimeter] Length 4.338 inches [110.3 millimeter] Width 2.600 inches [66 millimeter] Height
Warranty	2 years limited
Boxed Weight	2.0 lbs. (0.91 kg)
Part Number	011375

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