

## CyberData RFID Secure Access Control Endpoint (011425)

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Product Name: CyberData RFID Secure Access Control Endpoint (011425) Manufacturer: -Model Number: -

Please Note: This product has been discontinued. For an alternative, please see the CyberData RFID/Keypad Secure Access Control Endpoint (011426).

CyberData RFID Secure Access Control Endpoint (011425)

The CyberData RFID Secure Access Control Endpoint (011425) uses the existing VoIP or PoE network infrastructure to securely unlock and lock gates or doors. PoE powered and in a secure outdoor-rated case, the RFID Secure Access Control endpoint can store up to 500 access codes. There is a blacklisted code list that when activated, will make a phone call and play a pre-recorded message or can broadcast a multicast message to IP speakers when registered to the VoIP server. Good code and blacklisted code lists can be updated on the web interface or autoprovisioned by a remote server.

This product comes with 5 RFID cards and instructions

CyberData has maintained one of the most comprehensive list of IP PBX servers certified to work with CyberData VoIP products.

CyberData RFID Secure Access Control Endpoint (011425) Key Features

i¿1/2 Mifare Plus X 2K/4K cards are supported for a high level of encryption

ï¿1/2 Alert buzzer

ï¿1/2 Red/Green lock status lights

i¿½ Can operate in standalone mode. PBX not required. Future-proof and adaptable when upgrading to new VoIP PBX

ï¿1/2 Built in time of access scheduler

ï¿<sup>1</sup>/<sub>2</sub> Local and remote logging with time stamp

ï¿<sup>1</sup>/<sub>2</sub> NTP time support

ï¿1/2 Network web management

i¿1/2 Blacklisted code alert via dialout and multicast stored message

ï¿<sup>1</sup>/<sub>2</sub> Network downloadable firmware

ï¿1/2 Dry contact relay to trigger door lock or unlock gates

ï¿1/2 Door closure and tamper alert signal

ï¿<sup>1</sup>/<sub>2</sub> Security Torx screws with driver kit included

CyberData RFID Secure Access Control Endpoint (011425) Technical Specification Product Specifications

ï¿1/2 Ethernet I/F: 10/100 Mbps

ï¿<sup>1</sup>/<sub>2</sub> Protocol: SIP RFC 3261 Compatible

ïزاي RFID Card Protocol: ISO/IEC 14443 Type A - 13.56 MHz Standard

i¿½ Power Input: PoE 802.3af compliant or +8 to +12VDC @ 1000mA Regulated Power Supply (not included)

ï¿1/2 On-Board Relay: 1A @ 30 VDC

ï¿<sup>1</sup>/<sub>2</sub> Supported RFID cards: Mifare Plus X 2K or 4K

ï¿<sup>1</sup>/<sub>2</sub> Enrollment Encryption Level: Encrypted to AES 128

ï¿1/2 Payload Types: G.711 a-law, G.711µ-law, and G.722

ï¿1/2 IP Rating: IP65

� Operating Range: - Temperature: -40˚ C to 55˚ C (-40˚ F to 131˚ F) - Humidity: 5-95%, non-condensing

ï¿1/2 Storage Temperature: -40˚ C to 70˚ C (-40˚ F to 158˚ F)

ï¿1/2 Storage Altitude: Up to 15,000 ft. (4573 m)

ïزئ Dimensions: - 130 mm [5.118 inches] Length - 57.21 mm [2.252 inches] Width - 130 mm



## CyberData RFID Secure Access Control Endpoint (011425)

 $\begin{array}{l} \label{eq:constraint} [5.118 \mbox{ inches}] \mbox{ Height} \\ \hline $i_2'_2$ Weight: 0.90 kg [2.0 lbs.] \\ \hline $i_2'_2$ Boxed Weight: 1.36 kg [3.0 lbs.] \\ \hline $i_2'_2$ Compliance: CE; EMC Directive – Class A EN 55032 & amp; EN 55024, LV Safety \\ Directive – EN 60950-1, RoHS Compliant, FCC; Part 15 Class A, Industry Canada; ICES-3 \\ Class A, IEEE 802.3 \mbox{ Compliant} \\ \hline $i_2'_2$ Warranty: 2 Years Limited \\ \hline $i_2'_2$ Part Number: 011425 \\ \end{array}$ 

**Please Enquire**