

VoIP Card Reader/Network Device Module

The CyberData VOIP card reader is a network Device Module that augments a VOIP phone enabling application specific connectivity over a network. It supports a wide range of devices, enabling value added applications such as time and attendance and access control.



Stand-Alone

Features

- 3-track Magnetic Card Reader
- RFID Reader
- Optional hand scanner interface
- Pass-through Ethernet 10/100Mbps hub
- Mounts onto Cisco 7xxx series phone foot stand
- Stand-alone desktop stand
- Low Profile and Small Footprint
- Field upgradeable firmware
- LED indicator provides status of the reader operations
- IGMP
- PoE 802.3af enabled
- Optional Bioreader

Environmental:

Minimum and maximum operating temperature.

Operating: -30 to 55 C (-22 to 131 F)

Minimum and maximum non-operating temperature

Storage: -40 to 80 C (-40 to 176 F)

Humidity 0% - 95% (non-condensing)

Software:

Test application and software interface source specification is available on request.

Specifications

Communications Encryption 256 bit AES

Magnetic Stripe Encoding Standard ISO 3554

Stripe Card Standards ISO 7810, 7811

RFID standards ISO15693, 4443

Power Supply POE 802.3af or Injector or external supply +48volts DC

Interface Connections:

Scanner	RJ11
Hub/Network	RJ45
DC input	2.5mm Barrel Connector

Status Indicators LEDs

Regulatory FCC, UL

RoHS Compliant Yes

Part Numbers:

MCR-3TRK, 1 Port Hub	010901
MCR-3TRK, 1 Port Hub, RFID	010903
MCR-3TRK, 1 Port Hub, Bioreader	010916
MCR-3TRK, 1 Port Hub, RFID, Bioreader	010918
Desktop Stand	010909
Cisco Power Cable Adapter	010886

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