

Network Identification Reader



What it does

The Monitor IDPort USB Network Identification Reader allows a wide variety of identification devices such as card readers to be easily used with embedded MFD expense management solutions to identify and authenticate users.

Multiple identification devices may be used simultaneously to allow for a mixed fleet of card types.

The IDPort USB has two modes of operation:

- Sending data via direct HTTP/S commands to embedded MFDs
- Sending data as a terminal to Supervisor Net for validation & transactions

When used with Supervisor Net, the card reader's beeper and / or LED allow user feedback, to indicate the success or failure of the validation.

An application is provided to locate and provide information on all devices on the network.

Connected to the network with a DHCP supplied IP address or pre-configured Static IP address. The server address is pre-configured using the Web application using a standard web browser.

Advantages

- Ethernet port - 10/100 MBPS
- Wifi - 802.11n Wireless LAN
- Network Port status LEDs
- Automatic configuration
- Most typical ID readers are supported
- Up to 4 Identification devices used simultaneously
- The Server decodes the data from the Identification device using your rules
- Attractive case design
- Easy mounting options
- Daily log files
- Easy Update via Web program
- User feedback to reader devices

It works with USB versions of

- Magnetic Card Readers
- RFID readers
- Mifare readers
- HID proximity readers
- iClass readers
- Smartcard readers
- Barcode readers
- Thumbprint readers

Technical Specifications*

Interface

- Ethernet network Port (100/10MB)
- Wifi
- 4x USB 2.0 ports

Electrical

- Power Supply: 5vDC using micro-USB Connector
- Power Consumption: Standard Unit - 5 Watts (max)

Mechanical

- Dimensions: 100mm wide x 30mm height x 130mm depth
- Weight: 150gms
- Indicators: Network status LEDs

Approvals



*Due to our policy of continuous improvement, specifications are subject to change without notice.