Professional Fingerprint Reader with PoE Support

Professional fingerprint reader uses next generation fingerprint sensor technology. It includes an RFID Prox reader and keypad.

The latest high speed processor has increased the fingerprint verification speed. Its optimized fingerprint algorithm has improved recognition of difficult fingerprints that are wet, dry, or rough. The touch keypad delivers a smooth and easy user operation to enroll and delete users, set device and access control parameters.

Access control:
- Lock Relay Output
- Alarm Output/Auxiliary Input
- Exit Button/Door Sensor
- Doorbell Output

Communication:
- TCP/IP, RS485 (for slave reader)
- USB Host
- Wiegand Input/Output

Biometric Performance:
- Latest high performance sensor and processor matches fingerprints in less than 1.5 secs.

Hardware
- Fingerprint Sensor
- 2.4 Inch TFT-LCD Touch Screen
- 125 kHz or 13.56 MHz Card Reader (options)
- Tamper Switch Alarm

Built-in camera

Standard Functions:
- Access Levels/Groups/Holidays
- DST/Bell Schedule
- Duress Mode (Password)
- Anti-Passback
- Record Query
- Custom Wallpaper & Screen Saver

Models:
- TVIP3F-ProX - supports proprietary credentials
- TVIP3F-ProXHID—Supports HID credentials
- TVIP3F-ProXMifare—Supports Mifare credentials
- TVIP3F-ProXiClass—Supports iClass credentials

Central Software Management:
- Access Control software: TVIP-TIRSoft

Specifications

| Capacity      | Fingerprint: 6000  
|              | Card: 10,000       |
| Display       | 2.4 Inch TFT-LCD Touch Screen |
| Communication | Ethernet, RS 232, RS485, Weigand Input and Output, USB Host |
| Power         | IEEE 802.3af PoE ready, or 12V DC, 3A Comes with power adapter |
| Environment   | Operating Temperature: 14° F to 122° F (-10° C to 50° C)  
|              | Operating Humidity: 20% to 80% |
| Dimensions    | Dimensions: 7.7 x 3.5 x 1.4 inches (195.5 x 87 x 35 mm) |
| Supported Card Formats | ID Card 125 KHz, Optional: HID, or 13.56 MHz Mifare Card, iClass, |

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