

Pro-Series TVIP3F-Pro

Professional Fingerprint Reader

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

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-Pro - supports proprietary credentials
TVIP3F-ProHID—Supports HID credentials
TVIP3F-ProMiFare—Supports Mifare credentials
TVIP3F-ProiClass—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, Wiegand Input and Output, USB Host
Power	12V DC, 3A Comes with power adapter (Can also be powered using PoE splitter)
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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