# Pro-Series TVIP3F-ProWP

## Waterproof Professional Fingerprint Reader for Outdoors

Professional fingerprint reader is waterproof IP-65 rated. It 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-ProWP - supports proprietary credentials TVIP3F-ProWPHID—Supports HID credentials TVIP3F-ProWPMiFare—Supports Mifare credentials TVIP3F-ProWPiClass—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 12V DC, 3A Comes with power adapter

Environment Waterproof, IP65, 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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