

# T5 Pro

## Fingerprint & RFID Access Control

T5 Pro is an innovative fingerprint card access controller which fully integrates fingerprint and RFID technology. The very compact design makes it suitable for installation on door frame. T5 Pro has standard Wiegand output to connect seamlessly with access controllers and relay output driver the electric lock directly.

### Key Features

- ▶ STMicroelectronics<sup>®</sup> 32-Bit High Speed CPU
- ▶ Management Card Registration
- ▶ 1000 Fingerprints, 50000 Records
- ▶ Infrared Finger Detect & Wakeup Sensor
- ▶ RS485, Mini USB Slave, TCP/IP
- ▶ Direct Lock Control, Wiegand Out, Door Open Sensor
- ▶ FP, Card, FP+Card
- ▶ Standard EM RFID, Optional Mifare Card



### Technical Specifications

Item	Description
Fingerprint Sensor	500 dpi Optical Sensor
RFID Card Reader	EM(125KHz)
User Capacity	2000
Fingerprint Capacity	2000
Card Capacity	2000
Log Capacity	100,000
Verification Speed	< 1 Second(1:N)
Card Read Range	0.8 to 3.1 in. (20 to 80 mm)
Identification Mode	Fingerprint/Card

Item	Description
Network Port	TCP/IP
Wiegand Protocol	Support Wiegand 26
Voice and Interface	Multicolor LEDs and Buzzer
Operating Voltage	DC 12V
Work Current	150mA
Operating Temperature	-20°C to 60°C
Size(WxHxD)	19.7 x 48.8 x 13.6 in. (50 x 124 x 34.5 mm)
Accessory	SC011(Controller)
Certificate	FCC, CE, ROHS

