

# T5 Pro

**Fingerprint & RFID Access Control** 





## Exquisite Access Control Device

T5 Pro is the most compact access control device controller which suitable for installing on door frame. It is combined with biometric fingerprint and RFID Card for higher security requirement. With master cards, you can register or delete users under offline state. USB power supply and debug make operations simple. The most cost effective and efficient choice for you.













### 💽 Biometric 🗹 Access Control

## **BioNANO** - The core algorithm

#### BioNano is applied in all Anviz biometric-based products used for identification.

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- Independent research and development
- Suitable for both wet and dry fingers
- Automatically heals the broken lines in fingerprint images
- **Core Algorithm** • Extraction of features in worn fingerprints
  - Fingerprint template auto update

## **Technical Specifications**

ltem	Description		
Processor	TI Stellaris® 32-Bit High Speed CPU		
Optical Sensor	AFOS Optical Sensor		
Auto Sensor Wake Up Mode	Yes		
Scan Area	22mmx18mm		
Resolution	500 DPI		
Fingerprint Capacity	5000		
Log Capacity	50000		
Identification Mode	FP, Card, FP+Card		
Identification Time	<0.5s		
FRR	0.001%		
FAR	0.00001%		
Communication Interface	RS485, USB Plug & Play, TCP/IP		
Card Reader Module	Standard EM RFID, Optional Mifare Card		
Relay	1 Relay		
Certificate	FCC, CE, ROHS		
Wiegand	Wiegand26 Output		
Door Open Sensor	Yes		
Size(LxWxH)	145mmx55mmx37mm		

## **Network Topology Illustration**



### **Features**

- Small size with compact design
- Easy installation
- New generation sensor hermetic, waterproof and dustproof .
- BioNANO core fingerprint algorithm: High Performance and Reliability
- Easy user enrollment on the unit via Master Card or in the management 2 software
- Identification mode: Fingerprint, Card, Fingerprint + Card
- Compatible with industrial standard RFID EM & Mifare
- Communicate with computer via TCP/IP, RS485 and Mini USB port 2
- Directly connect to lock control and door open sensor as a standalone access controller
- Standard Wiegand26 output
- Optional waterproof cover for outdoor solution
- Various communications(TCP/IP, RS485) are appropriate for multiple network deployment

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Time Attendance and Access Control Management Systemt



Employee Unify Employee management

Device Quick Add, Easy Setting

Shift Manual and intelligent shift schedule





Operate



Install

Enhanced Security

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Types of Reports

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