



BIO-OFFICE | YOUR TIME ATTENDANCE EXPERT

TC500/550

Fingerprint Time Attendance & Access Control



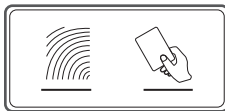
Perfect Combination Of **Fingerprint and Card**

Bio-office TC500 multi-functional wall mounted fingerprint time attendance and access control utilizes USA BioNano core fingerprint algorithm with high speed and stability. Easy operation and installation. Voice prompt. Standard RS485/USB communication. Dry contact and Wiegand26 output. 6-digit work code, 15 groups, 32 time zones, 30 bell schedulers and 50 short messages.

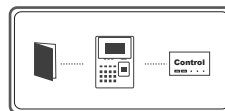
TC500 has standard TCP/IP module and RFID card reader. It has multiple identification methods such as fingerprint only, card only, ID+fingerprint and ID+password. Two in one: time attendance and access control function.



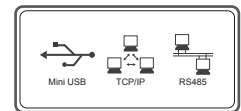
Clear Voice Prompt Along With Operations



Fingerprint + Card



Separate Type Secure Access Control



Multiple Communication

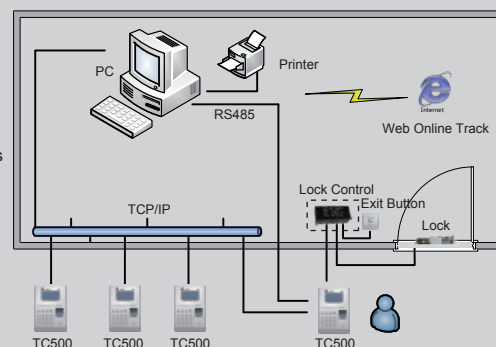
TC500 550 Fingerprint Time Attendance & Access Control

PARAMETER

Sensor	Anviz Optical Sensor	Working Current	0.5A-1.0A
LCD	128*64 Blue LCD	Sleeping Current	0.3A
Identification Method	FP,ID+PW,ID+FP, ID+Card,Card	ESD Tolerance	>15000V
Identification Time	<0.5 Sec	Power	DC 12V
Register Method	Fingerprint, Password, Card (standard for TC550)	Temperature/Humidity	-10°C-60°C / 20%-80%
Fingerprint Capacity	2000	Material	ABS Plastic
Record Capacity	50000	Size	126(w)*189(h)*35(d)mm
FRR	0.001%	Color	Argent
FAR	0.00001%	Scan Area	22mm*18mm
Standard Port	Standard USB/485 communication, dry contact output, Wiegand26 output, standard TCP/IP module and RFID card reader for TC550		

FEATURE

- USA TI 300MHz high speed processor
- USA BioNano core fingerprint algorithm of high speed and stability
- New generation fully sealed, waterproof and dustproof fingerprint sensor
- User name display and human voice prompt
- Realtime data transfer and WEB online tracking
- Optional access controller for separate type secure access control
- 6-digit work code, 15 groups, 32 time zones, 30 bell schedulers and 50 short messages
- Standard USB/485 communication, dry contact output, Wiegand26 output, **standard TCP/IP module and RFID card reader for TC550**
- **Optional Mifare/HID card reader**
- Identification method: FP,ID+PW,ID+FP,**ID+Card,Card**
- Fingerprint capacity: 2000
- Record capacity: 50000
- Identification speed: <0.5 second
- Size: 126mm(w)*189mm(h)*35mm(d)

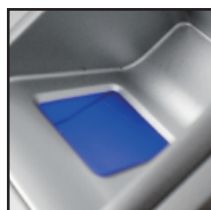
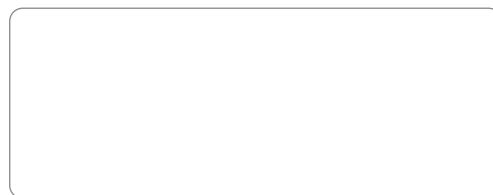


TYPICAL CLIENT

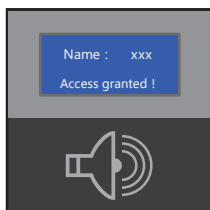
- Lotus supermarket (200 branch stores nationwide)
- China Petroleum&Chemical (10000 gas stations nationwide)
- RAIFFEISEN Bank
- Baroda Municipal Corporation
- Research Institute of Tsinghua University
- Flextronics (Shanghai, Nanjing, Suzhou)
- Zee TV (India's Largest TV Network)
- Presidencia de ia Republica (President's of Ecuador), Municipio de Quito



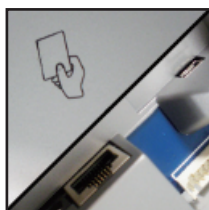
Bio-office Authorized Distributor



Anviz Optical Sensor



Name+Voice Prompt



Card reader+TCP/IP module

Bio-office is a sub brand of Anviz USA. Bio-office series fingerprint products combine fingerprint and traditional RFID technology. All models come with powerful background time attendance management software which can support all kinds of complicated shift and generate various reports. It is versatile, convenient and multi-functional.