



VR30

FingerPrint Access Control with Door Access Controller

Sensor - Scratch-proof unbreakable and durable

VF30 fingerprint access control and time attendance is a professional access control system developed for small to medium size businesses for security. It integrates fingerprint identification, RFID, burglar alarm, time attendance and access control functions etc., with fashionable and elegant appearance and reliable quality. It has high quality musical buzzer, multiple language display, user friendly interface and powerful communication function suitable for data management in various environments.

It comes with functional background management software, compatible with various types of database. It supports time zone and group access control for high security level. It is versatile, convenient and multi-functional.

- NewDVR waterproof fingerprint sensor.
(Scratch-proof, unbreakable and durable. Well accept all kinds of fingerprints)
- BioNano core algorithm platform of high performance and reliability
- New 2011 version algorithm with improved performance on wet and dry fingerprints.
Support identification from different angles
- Multiple languages including English, French, Spanish, Portuguese and Chinese etc.
- White backlit keypad with 10 numeric keys and 7 function keys
- Optional RFID/ PS21 smartcard module. Compatible with industrial standard
- RS485 and USB device for network connection
- Support wiegand input/output. Tamper alarm output to connect with alarm equipment outside.
Alarm card No. can be sent to controller by Wiegand 26
- Direct lock control to open door, door sensor. (Optional SC021/SC822 or any other standard access controller for separate type secure access control system)
- Unique infrared auto wakeup design
- Time zone and group access control, real time data transfer monitor
- Standard 1,000 fingerprints and 10,000 records
- Wall mounted, combine 2-in-1 function for access control and time attendance

Item	Description
Processor	32-bit ARM MCU
Algorithm	BioNANO V10
Sensor	AFOS300 Optical Sensor
Sensor Wake Up Mode	Infrared
Scan Area	22mm*18mm
Resolution	500 DPI
LCD	128*64 white LCD

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