

THE MOST COST EFFECTIVE MODELS

VF Series Terminal

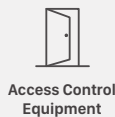
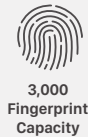
Fingerprint and RFID Access Control



VF10

VF30

VF20



Elegant and slim design
Multiple identification method
Felixble communication options

Richable access control interfaces
Lower consumption an faster identification
Securer standalone solution and easier integration



VF Series is professional access control systems designed for small and medium enterprises development of security. They integrate fingerprint identification, RFID card, burglar alarm, time attendance and access control functions etc., with fashion and elegant appearance and reliable structure. VF Series with powerful communication function WiFi, TCP/IP and Mini USB suitable for data management in various environments. It comes with a functional management software, with multiple language display, friendly user interface, and compatible with various types of database. also supports time zone and group access control for high security level. They are versatile, convenient and multi-functional.

Features

Outstanding optical waterproof, scratch-proof, unbreakable and durable fingerprint sensor

Unique infrared auto wakeup design

BioNano core algorithm platform of high performance and reliability

New 2017 version algorithm with improved performance on wet and dry fingerprints.

Support identification from different angles

Support multiple languages display. Suitable for local market.

White backlit keypad with 10 numeric keys and 7 function keys

Standard EM card reader. Optional Mifare card reader

RS485, Mini USB, WIFI & TCP/IP for network connection

Support wiegand26 output

Direct lock control to open door, door open sensor

Optional SC011 or any other standard access controller for separate type secure access control system

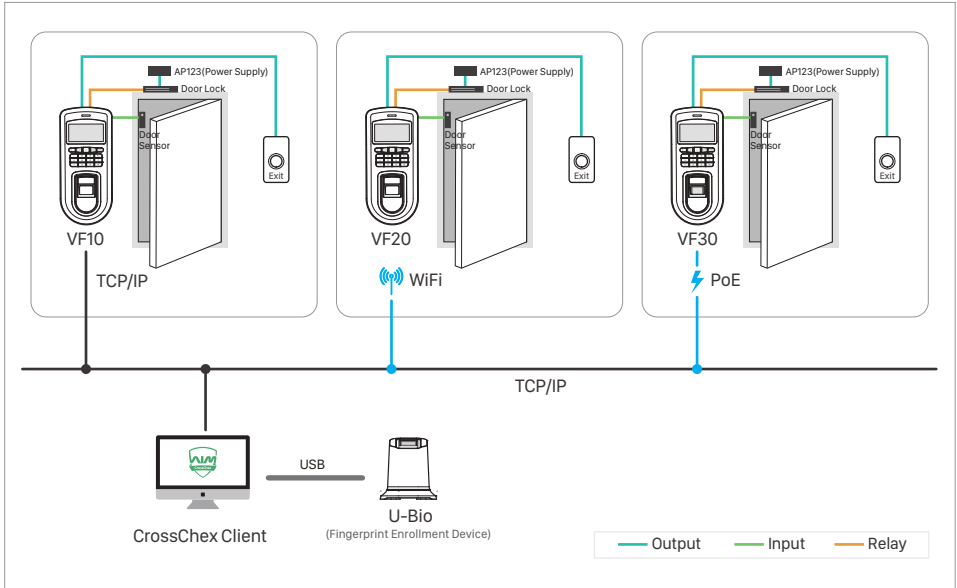
Time zone and group access control, realtime data transfer monitor

Wall mounted, combine 2-in-1 function for access control and time attendance

Comparison of VF series

| | VF10 | VF20 | VF30 | |
|----------|------------------------------|--------------------------------------|------------------------------|---|
| Capacity | User | 1,000 | 3,000 | |
| | Card | / | | |
| | Record | 50,000 | 200,000 | |
| I/O | TCP/IP | Y | | |
| | RS485 | Y | | |
| | Mini USB | Y | | |
| | Wifi | / | Y | / |
| | Relay out | Y | | |
| | I/O | Switch/Door Bell | | Door contact/Switch/Door Bell |
| | Tamper Alarm | / | | Y |
| | Anti-pass back | Y | | |
| | Wiegand | Out | | In or Out |
| | Identification Mode | Fingerprint, Password | | Fingerprint, Password, RFID Card |
| | Identification Speed | <0.5s | | |
| | RFID card reading distance | / | | 21 ~ 50 mm (0.8 to 3.1") depend on card type |
| Features | Image Display | Y | | |
| | Group/Timezone | 16/32 | | |
| | Time Attendance Support | Y | | |
| | Message | Y | | |
| | Daylight-saving Time | Y | | |
| | Sound | Buzzer | | |
| | Software | Anviz CrossChex | | |
| | Fingerprint Sensor | AFOS touch active fingerprint sensor | | |
| | Fingerprint Scanning Area | 22m * 18mm | | |
| Hardware | RFID Card | / | Standard EM, Optional Mifare | |
| | Dimensions(W x H x D) | 80 * 180 * 40mm (3.2 * 7.1 * 1.6in) | | |
| | Working temperature/humidity | -30°C to 60°C / 20% to 90% | | |
| | POE | / | Y | |
| | Power input | DC12V | | |

System Configurations



Work with Management Software



CrossChex

Time Attendance and Access Control Management System



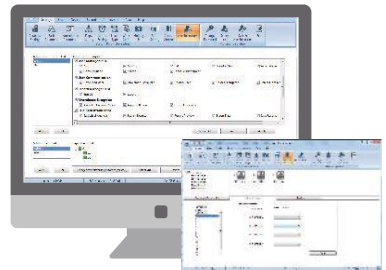
Shift
Manual and intelligent shift schedule



Access Group
Manual and intelligent access group



Report
Flexible and Practical Report output



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