

VF30/VP30

Fingerprint & RFID Access Control

VF30 (fingerprint) / VP30 (RFID) are professional access control products designed for small and medium enterprises requirement of security. They integrate fingerprint identification, RFID, tamper alarm, time attendance and access control functions, with fashion and elegant appearance and reliable structure.

Key Features

- ▶ Standard EM card reader. Optional Mifare/HID card reader
- ▶ RS485, Mini USB Slave and TCP/IP for network connection
- ▶ Support wiegand26 input/output
- ▶ Direct lock control to open door, door open sensor
- ▶ Optional SC011/SC844 or any other standard access controller for separate type secure access control system



Technical Specifications

Item	Description
Fingerprint Capacity	2000 (VF30)
Card Capacity	2000 (VF30) 20000 (VP30)
Log Capacity	50000 (VF30) 200000 (VP30)
Identification Mode(VF30)	FP, Card, ID+FP, ID+PW, PW+Card, FP+Card
Identification Mode(VP30)	Card, ID+PW, PW+Card
Identification Time	<0.5 Sec
Communication Interface	RS485, Mini USB Slave, TCP/IP, Wiegand Out
Card Reader Module	EM, RFID
Fingerprint Image Display	Yes
Self-defined Status	16 Customizable time and attendance status

Item	Description
Workcode	6-digit work code
Short Message	50
Scheduled Bell	30
Relay	DC 12V, Relay Output (COM, NO, NC)
Door Open Sensor	Yes
Tamper Alarm	Yes
Operating Voltage	DC 12V
Size	80(w)*180(h)*40(d)mm
Temperature	-30 C ~60 C
Ingress Protection Rate	IP53 (Optional Waterproof Cover)

