

F7PLUS

Professional Fingerprint
Access Control Device



F7PLUS is a professional access control device, which adopts 2.0" TFT colorful HD screen with elegant and compact design. The device features the fastest commercial-based fingerprint matching algorithm and high-performance, high-image quality infrared detection fingerprint sensor. It offers flexibility to be installed standalone or with any third party access control panels that support standard Wiegand signal. The communication methods include TCP/IP, RS485, RS232 and USB, suitable for many areas requiring high security level.

It can be compatible with both access control software and time attendance software.

Features:



Access Control



Embedded Doorbell



2.0" TFT LCD



Building-in Audio Function



Multiple
Communication



Alarm Function



USB Download



Wiegand Output

Specifications:

Display	2.0" Inch TFT LCD
Sensor	ZK Latest Optical Fingerprint Sensor
Fingerprint Capacity	1,500 pcs
Card Capacity	5,000 pcs (Optional)
Logs Capacity	800,000
Algorithm	ZKFinger VX 10.0
Verification Speed	Less than 1s
Communication	USB Host, TCP/IP, RS232/485
Access Control Functions	for 3 rd Party E-lock, Door Sensor, Exit Button, Anti-Passback, Dismantle Alarm, Doorbell, Webserver
Wiegand	Stand Wiegand output, input (Optional)
Optional Functions	ID/Mifare/HID
Operating Temperature	0 °C to 45 °C （-5 °F to 122 °F）
Operating Humidity	20% to 80%
Power Supply	DC 12V
Dimension	190mm * 85mm * 37mm
Gross Weight	About 0.6KG

Dimension:



Packing List:



Installation
Plate



Screws &
Holders



RJ45
Connector



Screw
Driver

