

F18 UPGRADE NOTIFICATION

F18 has become one of our most popular biometric devices due to its high-performance firmware functions and classical design. To fulfill client's needs, ZKTeco has upgraded F18 to further enhance its capability.

The upgrade includes:

- 1) Using ZKTeco's latest firmware with more user-friendly UI;
- 2) Adding flexible user privilege settings for multi-level management;
- 3) Using ZMM210 hardware platform with 1.2GHz CPU. After optimization of both hardware platform and firmware, the new F18 can verify fingerprints with higher efficiency. Other functions will not be changed.



Specifications

Display	2.4-inch LCD Color Screen	Wiegand Signal	Input, Output,SRB
Fingerprint Capacity	3000	Functions	DST, Record Query, Anti-passback, External RS485 fingerprint reader, Printer(Optional)
Card Capacity	5000(Optional) ID / Mifare/HID card	Power Supply	12V DC,3A
Transaction Capacity	30,000	Operating Temperature	0 °C- 45 °C
Sensor	ZK Optical Sensor	Operating Humidity	0%-80%
Algorithm Version	ZK Finger V9.0&10.0	SDK and Software	Standalone SDK, ZKAccess3.5 software
Communication	RS232/485, TCP/IP, USB-host		
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell		

