

Face Recognition Fingerprint Reader With Access Control



KEY FEATURES

- ▶ **Color 6.1cm(2.4)TFT LCD**
- ▶ **16 Keypad**
- ▶ **2 HD Camera**
- ▶ **600 DPI High Resolution Optical Sensor**
- ▶ **Supports Access Control**
- ▶ **Communication TCP/IP/Wi-Fi (Optional)/RS485/3G**

SPECIFICATION	S-FB5K
CPU	32bit CPU
Camera	High Resolution Infrared Camera
Fingerprint sensor	600 DPI Optical sensor
USB disk	Yes
ID card support	Yes
LCD	6.1cm (2.4) TFT LCD
LED	1 (Red-Green dual color)
Keyboard	16 keys
Communication interface	Standard with TCP/IP(10/100Mbps)
Finger touch sensor	Yes
Voice output	Yes
RTC	Yes
Face capacity	1000
Fingerprint capacity	5000
Identify mode	Face / Fingerprint / Card / Password
Door open function	Yes
USB disk up/download	Yes
FAR/ FRR (Fingerprint)	0.00001/ 0.1(%)
Matching speed	≤1.0 second (enrolled 5000 finger)
Log record	300000
Allowable finger rotation	360° (all direction)
Intelligent adaptation function	Yes
FP identification mode	1:N
FAR/ FRR (Face)	0.001/ 1(%) sec
Face identify speed	≤ 1.5 sec
Face intelligent adaptation function	Support
Face matching mode	Supports 1:N
Operating voltage	DC 5V 5%(current : below 0.7A)
Battery backup	Yes (Optional)
Humidity(RH)	20% ~ 80%
Temperature	-10°C ~ 60°C

