

## biometric fingerprint access control and time attendance F20

### Parameters:

Model	F20
LCD Resolution	128*64
Fingerprint Sensor Resolution	500DPI
Rotational Angle	Total Rotational Angle
FRR	<=0.1%
FAR	<=0.0001%
Identification Time	<=0.1 S
Query Record	Available
Real Time Fingerprint Picture Display	Available
Operating Mode	Off-line/On-line
Authentication Mode	1:1,1:N
Identification Mode	Fingerprint/ ID Card/ Password
Fingerprint Capacity	2,000
Log Capacity	30,000 events
Communication	TCP/IP, RS485
U disk up/download	Available
Language	English
Voice prompt	Available
Capacity notification	Alarm when log capacity is full
Bell	Built-in timing bell
Lock Output	Normal Open / Normal Closed
Door Open Button	Can connect the common button, or the wireless remote controlled button
Doorbell Output	Can connect the doorbell in every voltages
Access Control Interface	Wiegand 26/Input/ Output Optional
Anti-passback	Available
Alarm	Threatens Alarm, Anti-dismantlement Alarm, Unlock Illegally Alarm, Circumscribed Alarm, Time-out Alarm
Power	DC 12V/1A
Operating environment	Operating Temp: 0degree-50degree, Humidity:80%
Size of the Terminal	181(L)*91(W)*36(H)mm
OEM	Yes
SDK	Available

**Application:** home, office, school, government, building , or other purpose