



TOUCHi 3000

Time Attendance & Access Control Machine



Specifications

CPU	AK3760C/AK3780C
Fingerprint collector	Optical fingerprint head(DEG931 20pin)
ID Card	Yes
Display	2.4 " TFT LCD
Keyboard	Yes
Communication mode	TCP/IP, WIFI
USB HOST	Yes
Clock RTC	Yes
Voice output	Yes
Access control function (optional)	Professional access control (door opening relay, ringing relay, door magnetic switch, door opening button, anti-tamper button, Wiegand input and output)
Clear administrator key	Yes
Backup battery interface	Yes
Working voltage	DC 9~12V
Working temperature	-10°C~ +60°C
Working humidity (RH)	20% ~ 80%
User registration capacity	3000(16M Flash)
User records / management records	100000/3000
Verification mode	fingerprint, card, password and a combination of all three
Language	Multi-language
Algorithm version	GreenFinger V3.0
FAR/ FRR	0.00001/ 0.1(%)
Matching speed	≥1 times / second (when registering 3000 fingerprints)
Contrast angle	360 degree free rotation
Smart update function	Yes
Fingerprint recognition mode	1:1, 1:N

