

Time & Attendance control / Terminals

SF-AC3012KMFD-IPW

Time & Attendance Device

Time & Attendance Series

Autonomous presence control devices with identification by RFID cards, fingerprint or PIN. It is adapted to different facilities with different personalized pause modes and complete software that performs the necessary reports to obtain professional time control.

- Attendance Control Device
- Identification Fingerprint, MF Card, Keyboard
- Communication TCP/IP, USB, RS485, WiFi
- Custom Status Breaks
- Indoor Installation
- Black Color



Technical Specification

Storage	Up to 3,000 Valid Cards;
Operation System	Linux
Platform	Safire Control Center
Card Reading Mode	MF Card
Reading Frequency	13.56MHz
Fingerprint Capacity	Up to 3000 Fingerprints; Up to 10 Fingerprints for Each Person
Fingerprint Authentication Duration	< 1 s
Fingerprint Comparing Mode	1:1 and 1:N, N=3000
FAR (False Accept Rate)	≤0.001%
FRR (False Rejection Rate)	≤0.01%
Fingerprint Recognizer	Optical Fingerprint Recognizer Module
Transmission Rate	LAN: 10/100 Mbps Self-adaptive
Wi-Fi	Support
USB Interface	USB2.0, Type A
LCD Screen	2.8-inch 320 x 240 LCD-TFT Display Screen
Key Board	Physical Keys (No Back Light)
Audio	1 Buzzer, 1 Loudspeaker
Power Supply	12 VDC/1 A
Working Temperature	-10 ° C to 55 ° C (14 ° F to 131 ° F)
Working Humidity	10% to 90% (No Condensing)
Application Situation	Indoor
Appearance Color	Black (Included), Rose Gold (Optional), Silver (Optional), White (Optional)
Dimension (L × W × H)	140 mm × 155 mm × 30 mm (5.51" × 6.01" × 1.18")
Installation	Surface Mounting, Metal Door Mounting, Desk Stand