MX-C2-Pro

Professional PoE Fingerprint & Card Terminal

Overview

MX-C2-Pro is a high performance time and attendance terminal aimed to the middle and high-end market. Equipped with highly efficient Dual-Core 1GHz processor, MX-C2-Pro sustains higher performance by finishing the comparison in less than 0.5 seconds. Friendly GUI and 3.5 inches TFT LCD make MX-C2-Pro easy to use. It support several RFID reader module (HID, ALLEGION or ANVIZ) and RS485, PoE-TCP/IP or WiFi communication for different requirements. Based on Linux operation system, MX-C2-Pro offers SDK and EDK for further customization of the system. It also provides 1 relay for the ringbell and a connecting to the Access Control system. All the above to meet your requirements.

Features

1. Linux platform to provide a safe and stable performance.

2. Finish the comparison in less than 0.5s.

3. Embedded fingerprint templates to IC card to realize more safety comparison on 1:1.

4. PoE-TCP/IP or WiFi communication for different requirements.

5. Provide 1 relay for belling and connecting to Access Control system.

6. RS232 interface can be connected to a Time & Attendance printer.

7. Using new material as cover make it more attractive and durable.

8. With humanized design, the entirely new rubber keypad brings better user experience.

9. Bigger and brighter 3.5 inch color display.

10. Installation became fast & easy through optimal design of wall-mounted board >.

11. Ease the experience of user by brand new UI design.

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Specification

Model	MX-C2-Pro
Platform	Linux
Hardware	
CPU	Dual-Core 1GHz Processor
Memory	512M DDR3+2GB Flash
LCD	3.5" TFT
LED	Three-color indicator light
Registration and verification	
Operating Temperature	-20°C to 50°C
Humidity	0% to 90%
Verification Mode	Fingerprint (1:N, 1:1), Password,Card
Fingerprint capacity	10,000 (1:N)
Logs	100,000
RFID	
HID Prox Card / iClass Card	Yes
Allegion Card	Yes
Interface	WiFi, TCP/IP, RS-232, Relay, USB
Web Server	Yes
Power	DC 5-12V 1A
Dimensions	140(W) x 190(H) x 32(D) mm
Certificates	CE, FCC, RoHS