

MA300 Metallic Casing Outdoor Access Control



MA300, one of the innovative biometric fingerprint readers for access control applications. Offering unparalleled performances by adopting an advanced ZK fingerprint algorithm for reliability, precision and excellent matching speed.

It is metallic casing and IP65 rated which enables it to be resistant from water, dust and other outside damages.

MA300 offers the flexibility to be installed standalone or with any third party panels that support 26-bit wiegand. User can be enrolled by the administrator card when the device works in standalone mode.TCP/IP and RS485 are available, so that the device can be connected easily and conveniently.



Rugged Structure and Extra Durability

 IP65 rated waterproof and dustproof structure



Metallic Casing

 Vandal-proof for outdoor installation



Fast and Accurate Fingerprint Algorithm

- 1 touch a-second user recognition
- Store 1,500 templates, 10,000 cards and 100,000 transactions



Easy Installation and Connectivity

- Wiegand input & output
- Network interface by TCP/IP or RS485



Anti-passback

 Access control interface for 3rd party electric lock, door sensor, exit button, alarm and doorbell

Full Access Control Features



Easy operation and Management

- OLED, buzzer, optional integrated smart card reader and external
- USB keypad
- Fingerprint and RF card reader for multi-model authentication

Specifications

1,500 templates
10,000
100,000
ZEM720
ZK Optical Sensor
ZK Finger v10.0
RS485,TCP/IP,USB-host
3rd party electric lock, door sensor, exit button, alarm
Input & Output
RS485 Reader, Time Zone, Group, Multi-identification Duress mode, Anti-passback
Mifare, external USB keypad
N/A
12V DC
-10 °C- 60 °C
10% -90%
IP65
73×148×34.5
1.15kg

Optional Accessories



Exit Button

Configuration







Alarm

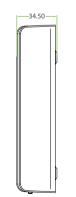


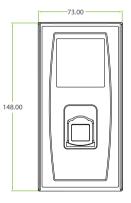
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Dimensions (mm)





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