

GRANDING : MA 300



The access control system, MA300, is special for outdoor use fingerprint access control product, combined such as fingerprint recognition algorithm, optical sensors, embedded design technology, and software application, etc.. MA300 is IP based protect, waterproof and dust proof.

FEATURES :

- ❖ Composite algorithm system with high speed operating
- ❖ Standalone or network environment
- ❖ Built-in serial and Ethernet ports
- ❖ Tamper-proofs switch and alarm outputs
- ❖ Request-to-exit and alarm outputs
- ❖ Saves data during power outage
- ❖ With strong seal appearance, anti-dust, IP65 protection

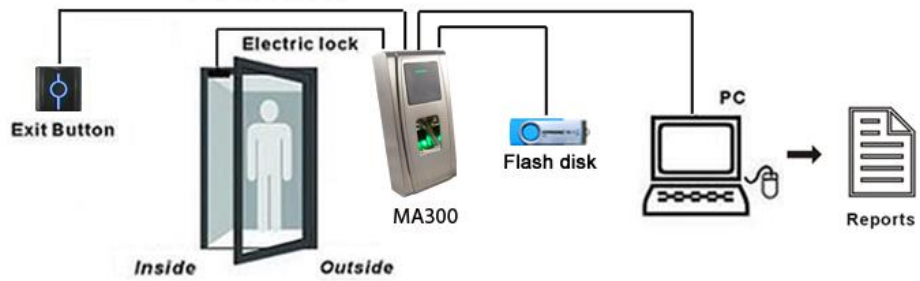
SPECIFICATIONS :

Display/Speaker	Language
LCD Display: N/A	Multi Language, English, French, Spanish, Arabic,
Speaker: Voice Prompt (language can be selected)	etc., for more than 40 languages can be selected
Technical Specifications Capacity	Environment
Fingerprint capacity: 1,000; ID Card: 10,000	Operation temperature: 0°C ~ 45°C
Log capacity: 30,000	Operation humidity: 20% ~ 80%
Verification/Identification	Verification/Identification
Verification speed(1:1): ≤0.5s	FRR: ≤0.01%
Identification speed(1:N): ≤1s	FAR: ≤0.0001%
Power Supply	Machine Size
Power: 110/220VAC ~ 12VDC (PS-3A is optional item)	73(L)*148(W)*35(H)mm
Communication	Attendance status
TCP/IP, RS232/485, USB/Host, Wiegand In, Wiegand Out	N/A
Standand Function	Customize Function
IP65, outdoor waterproof fingerprint access control built-in ID card; Audio prompt for enrollment and deletion of the users, audio-visual indications for acceptance and rejection of valid/invalid fingers; Tamper-proofs switch and alarm outputs, request-to-exit and alarm contacts	Mifare reader

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Standalone



Network

