

# Access Control Terminal

## MA500



### Specification

**Users:** 3000 Fingerprints

**Card Capacity:** 30,000

**Transaction:** 1,00,000 Logs

**Sensor:** Optical Sensor with protective cover

**Algorithm Version:** Finger V10.0

**Optional proximity or mifare card reader**

**Communication:** TCP/IP, RS485

**Access Control Interface:** Electric lock,

Door sensor, Alarm, Exit button

**Wiegand Signal:** Wiegand out

**Power Supply:** 12V DC, 3A

**Operating Temperature:** 0°C - 45°C

**Operating Humidity:** 20% - 80%

**Dimension(WxHxD):** 83 x 127.5 x 74 mm

**Ingress Protection Rate:** IP65

### Features :

- ▶ Vandal resistant & IP65 waterproof, ideal for outdoor installation
- ▶ Combine master and slave system to secure the entrance and exit with dual biometric authentication simply and easily by RS485
- ▶ Support Anti-passback to maximize security level
- ▶ Configurable wiegand output to connect with most of the access control panel brands, easy replacement into existing systems
- ▶ Various types of alarm such as tamper alarm, door sensor alarm, duress alarm etc.