



- Optical biometric fingerprint scanner.
- One to one and one to many authentication.
- Integrated RFID reader.
- TCP/IP communication.
- Allows connection to secondary external reader.

Features

Certified FOC

Fingerprint reader

Optical, scratch and impact resistant

Card reader

EM 125KHz or MIFARE RFID with 14 ~ 20 cm reading distance

Display 16x2 characters with blue backlight

Keypad 16 keys, with blue LED backlight

Communication RS232, RS485, TCP/IP or GSM

Work Mode

Completely standalone or controlled remotely via PC

Authentication Card+Finger, PIN+Finger, Card

No. Users 1000 or 4000 with 2 fingers each

Verification 1 second
Capacity Stores up to 10000 events
Access Profiles
8 access profiles with 3 schedules each

Siren 1 relay with programmable activation
Door Control
1 relay with programmable activation time

Alarm 1 relay, activated in case of tampering

Dimensions 19.5(W) x 16.2(H) x 5.3(T) cm
Power Supply
DC 12V 1A
Temperature 0~50°C
Humidity 20%~90%