

Biometric Fingerprint Reader

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New!

Biometric Fingerprint Reader

Main Features:

- Large capacity of fingerprints
- Stand-alone work mode without PC
- Short response time
- Backup recognition mode for pool fingerprints, passwords or ID card
- The rate of recognition is higher
- Master card range assignable
- Card capacity up to 10,000 users
- Support with fingerprint identify function
- One RS-485 port supported for networking
- Support fingerprint database download and upload
- Built-in watchdog to prevent the system from halting
- External reader port 26/34 bit wiegand format for Anti-pass-back
- Alarm function available:
(Tamper, Force entrance, Door Open Too Long)
- Keypad will be locked for 30 seconds, while continuous error operation
- Universal serial port supported for LED display, printer, lift controller
- Sand by screen editable via 701 server
(701 Server/821E/929E Parameter Setting/IDLE Screen)



Specifications

Item #: ECL-ACC995
Card holder: 10,000
Lift control: 5,000/32 stops
Access mode: Card & fingerprint, card or PIN & fingerprint, card & PIN & fingerprint, 4 digit user number & fingerprint
Matching mode: High end optical sensor 500 dpi resolution @ 8 bit grayscale
Fingerprint capacity: 1450
Response time: ≤ 1.2
FAR (Fault Accept Rate): ≤ 0.0001%
FRR (Fault Reject Rate): ≤ 0.01%
Area of input: 18mm x 16mm
Panel display: Chinese, English, French, Italian, Denmark, Greek, Spanish
External reader port: Suitable for all WG, ABA reader, 125K, 13.56M (Mifare) or 2.4G reader
Networking: RS-485, 9600, N, 8, 1
Door relay: 2A/12V N.O./N.C./COM 0.1~600 sec./ latch type
Alarm relay: 2A/12V N.O./N.C./Jumper selectable, 0~600 sec.
Serial port: Supported for ACC-995, LED display, relay board, printer (4800, N, 8, 1)
Anti-pass-back: Yes
Door group: 255
Time zone: 63
Edit (PC/Keypad): Yes/Yes
Holidays (Days): 120
Reading range: 8-15cm
Security: None
Voltage: 9-24 VDC
Power consumption: <5W
RF frequency: 125KHz
Environment: -20 Deg. C to +75 Deg. C
Material: ABS
Dimensions: 128(L) x 144(W) x 103(H)mm

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