

ACT 200

Standalone Fingerprint Reader for Access Control

Fast, Affordable, & Easy to use Reader



ACT 200 is an innovative Biometric fingerprint reader offering unparalleled performance using advanced algorithm for reliability, precision and excellent matching speed at a price compared to non-biometric readers.

FEATURES:

- Rugged Optical Sensor to withstand rough and tough use
- Unique 1:n matching algorithm for auto detection, which eliminates the need for dialing a PIN number
- Relay contacts to control door locks and visitor bell
- TCP/IP, RS-232 and 26 bit Wiegand with programmable site code interface
- Connectivity for tamper alarm, exit switches, door sensor etc.
- Access Control options whereby you can define 50 time zones and 5 Groups.
- Audio-Visual indications for acceptance and Rejection of valid/invalid finger on LCD display
- Identification options: Pin, Biometric, Pin or Biometric
- SDK available for OEM Customers.

TECHNICAL DETAILS:

Dimensions:

Length: 82mm
Width: 35mm
Height: 180mm

Capacity:

1000 Users/Template
30,000 Transaction

Communications:

Ethernet
RS-232
RS-485
26-bit Wiegand

Environment:

Operating Temperature: 0° - 45°
Operating Humidity: 20% - 80%

Verification/Identification:

Verification time	<=1 Second
Identification time:	<=2 Second
Enrollment time	<=5 Second
FAR	<=.0001%
FRR	<=1%
Template size	1024 bytes

Power: 5V DC . 2000mA



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