

ACT 400

Standalone Fingerprint Reader with Access Control

Fast, Affordable, & Easy to use Reader



ACT 400 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.

APPLICATIONS:

Access Control Time and Attendance
Workforce Management Human Resources

FEATURES:

- **Rugged Optical Sensor** which supports 360 deg. rotation of the finger
- **Unique 1:n** matching algorithm for auto detection, which eliminates the need for dialing a PIN number
- **USB Port** to Download/backup the data.
- **Access Control** options whereby you can define 50 timezones and 5 Groups. Relay contacts to control door locks and connection for visitor bell too.
- **Supports RS-232, RS485** and Ethernet connectivity
- **Proximity/Smart Card Reader** interface—Optional
- **Audio-Visual** indications for acceptance and Rejection of valid/invalid finger on large LCD display
- **Identification options:** Pin, Biometric, Pin and Biometric
- **Remote Configuration** and Data Management
- **Web based Template Management and Access Control interface** for managing and configuring the units
- **Messaging Option** for user with the help of software
- **Proximity/smart card reader interface**
- **SDK available** for OEM and ODM Customers.

TECHNICAL DETAILS:

Dimensions:

Length: 184mm
Width: 142mm
Height: 50mm

Capacity:

1500/2800 Users/Template
50,000 Transaction

Communications:

Ethernet 10/100 Base-T –RJ45
RS-232
RS-485
26-bit Weigand

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 260 to 1024 bytes

Power: 9-24V DC . 400mA



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