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UP

F8

FINGERPRINT ACCESS CONTROL



Industrial Level Design



High Reliability



Excellent Scanning Speed



Handy Installation



High Security



Wide Application Range

Introduction:

One touch, that's all it takes for access control with F8 biometric reader that offer the flexibility to be installed standalone or with any third party panel that supports 26-bit Wiegand. Fast, reliable performance combined with affordability gives readers the competitive edge. Each reader has the capacity to store up to 2,200 fingerprint templates and 50,000 transactions. Enrolling users is fast and easy, since most of our readers have a user-friendly keypad and display. Managing our readers is also simple. All our readers are easily accessed through a TCP/IP or serial port, with the ability to automatically update and synchronize when networked together.

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F8 Fingerprint Access Control

Features:

- Fingerprint reader with durable and highly accurate HF optical sensor
- 1-touch 1-second employee recognition
- Capacity to store 2000 templates and 50000 transactions
- No need to enter PINs
- Supports 60 time zones, 5 groups and 10 unlock combinations
- Tamper-proof switch and alarm outputs
- Request-to-exit and alarm contacts
- Operates stand-alone without a computer
- TCP/IP, serial and Wiegand interfaces
- Real-time 1-touch exit support to 3rd party hosted & non-hosted applications
- Audio-visual instructions for acceptance & rejection of valid and invalid fingerprints
- SDK available for OEM customers and software developers

Specifications:

- Fingerprint Capacity: 2,000 templates
- Transaction Capacity: 50,000
- Hardware Platform: ZS3000
- Sensor: 2K Optical Sensor
- Algorithm Version: 2K Finger v3.0
- Communication: RS232/485, TCP/IP, USB host
- Access Control Interface for: 3rd party electric lock, door sensor, and button, alarm, Door Bell
- Standard Functions: SW,DL,ET, Welcome, Workmode, Anti-passback
- Optional Functions: ID, MIBus, HIC, Scheduled Bell, 8-digit user ID, Self-Service Query, Automatic Status Switch, Soap, printer
- Wiegand Signal: Input & Output
- Display: 88W LCD Screen
- Power Supply: 12V DC
- Operating Temperature: 0°C - 45°C
- Operating Humidity: 20% - 80%
- Dimension(W*H*Depth): 100*194*51.6
- Gross Weight: 0.9Kg

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Connection Diagram:

Network Diagram



Installation Diagram

