



F707

Fingerprint Standalone Access Control



Introduction

One touch, that's all it takes for access control with ZK Software's F707 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 ZK readers the competitive edge. Using the fastest fingerprint-matching algorithm in the industry, ZK readers provide unparalleled precision and speed at less than half the cost of competing vendors. 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.

Features:

- . Fingerprint reader with durable and highly accurate ZK optical sensor
- . 1-touch 1-second employee recognition
- . Capacity to store 2200 template and 50000 transactions
- . No need to enter PINs
- . Supports 50 time zones, 5 groups and 10 unlock combinations
- . Tamper-proofs switch and alarm outputs
- . Request-to-exit and alarm contacts
- . Operates stand-alone without a computer

Configuration:



Specifications:

Fingerprint Capacity	2,200 templates
Transaction Capacity	50,000
Hardware Platform	ZEM500
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v9.0
Communication	RS232/485, TCP/IP
Standard Functions	SMS,DLST
Optional Functions	Webserver, Workcode, 9 digit user ID, Self-Service Query, Automatic Status Switch, Soap, printer
Access Control Interface for	3rd party electric lock, door sensor, exit button, alarm, Door Bell
Wiegand Signal	Output
Display	B&W LCD Screen
Power Supply	12V DC
Operating Temperature	0°C - 45°C
Operating Humidity	20%-80%
Dimension(W*H*D)mm	90*190*39.5
Gross Weight	0.7kg