

PRODUCT RANGE



ZKT*ECO*
Security and Time Management Solutions



Why?



- Flexible, affordable and comprehensive product line
- Inventory and technical support based in South Africa
- Lowest possible cost of production due to huge economies of scale
- Installed base exceeding 15 million units worldwide
- 75 patents earned for innovation
- ISO-9001 one stop all in-house manufacturing facility
- Over 2500+ employees strong
- 14+ global offices including USA, Mexico, Brazil, Argentina, Europe, Middle East, India, etc...



Simple Fingerprint & RFID Card Access Control Terminal



Specifications

Fingerprint Capacity

500 Templates

Card Capacity

500

Transaction Capacity

N/A

Sensor

ZK Optical Sensor

Algorithm Version

ZKFinger VX10.0

Communication

N/A

Access Control Interface

3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell

Standard Function

Simple access control function, ID card

Optional Function

Mifare Card

Power Supply

12V DC,3A

Operating Temperature

0 °C- 45 °C

Operating Humidity

20%-80%

Dimensions (LxWxH)

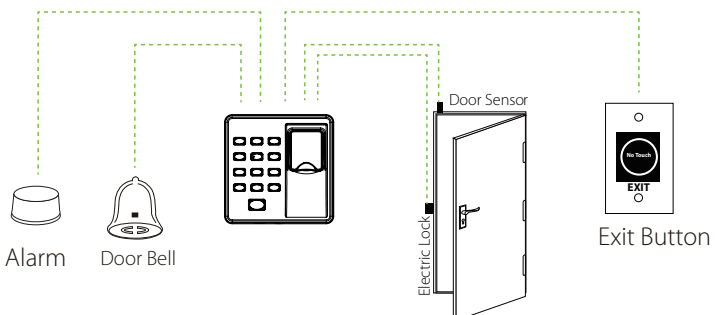
90x90x38.9mm

SDK

N/A

Software

N/A



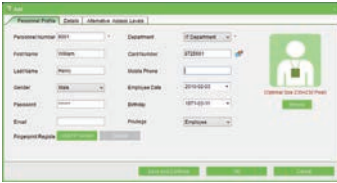
Visit www.zkteco.co.za for more!

ZKAccess 3.5 (Free)

All in one Access Control & Simple T&A Software

As a All in one Access Control & Simple T&A Software, ZKAccess3.5 is designed to manage all ZKTeco's access control panels and standalone access control terminals.

The software can simultaneously manage access control and generate attendance reports. It is a simple user friendly Desktop Software, a perfect choice for small and medium business application.



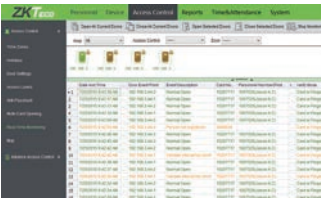
UI Features:

- Easy to Configure and Use
- Menu-driven Dashboard Display
- Embedded Fingerprint Registration Tool for Registering and Uploading Templates to the Terminals
- Quick Start Links for Common Operations



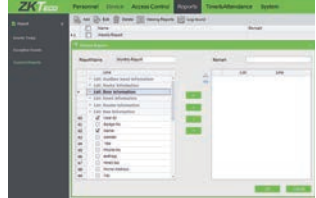
Door Management:

- Individual Door Configuration for Unlock Duration, Wiegand Format and Request to Exit Mode
- Anti-pass Back and Interlocks Between Doors
- Door Interlocks for Mantrap Control
- In and Out Reader Configuration
- Programming for Duress Password



Real-Time Monitoring

- Real-time Event Monitoring With Door Status Icon
- Photo Pop-ups of Users and Visual Verification
- Remote Opening/closing of an Individual or All Doors



Maps, Reports and Maintenance

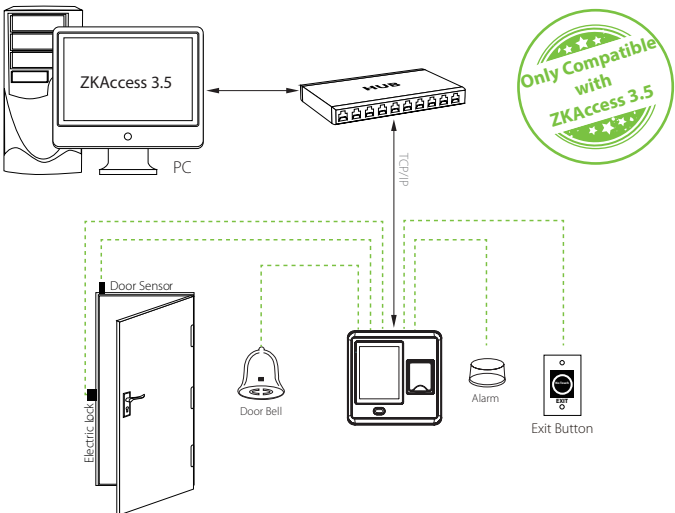
- Import Maps and Floor Plans for Site-specific Door Management
- Reports with Customized Search Engine
- Multiple Export Formats for Event Logs
- One-click Database Backup
- All system Changes are Logged



Standalone IP Based Fingerprint Access Control



- Fingerprint Capacity: 1,500
- Log Capacity: 80,000
- Communication: TCP/IP, RS485, USB Host
- Access Control Interface for Electric Lock, Door Sensor, Exit Button, Alarm, Door Bell
- Wiegand input & output
- 1 ea Aux, Input for Linkage Function



Visit www.zkteco.co.za for more!

IP Based Fingerprint Access Control with Slave Capability



F19



F18



F21

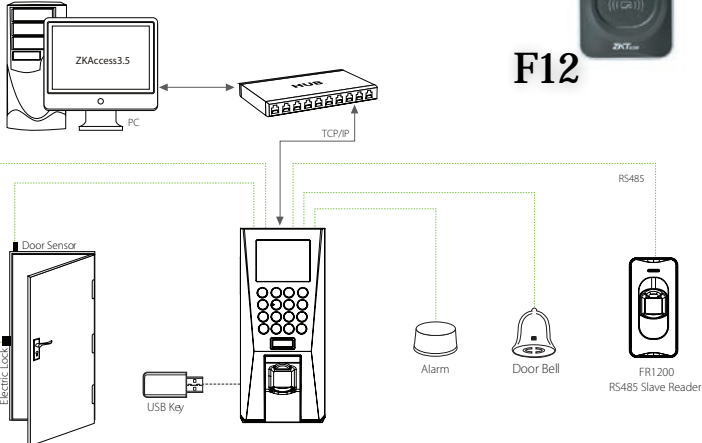
- Fingerprint Capacity: 3,000
- Log Capacity: 30,000
- Communication: TCP/IP, USB Host
- Access Control Interface for Electric Lock, Door Sensor, Exit Button, Alarm, Door Bell
- Wiegand input & output



- IP65 Waterproof
- Fingerprint Identification
- Read 125K Proximity Card
- Communication with Controller: RS485



F12



IP65 Network-based Standalone Fingerprint Access Control Terminals



F16

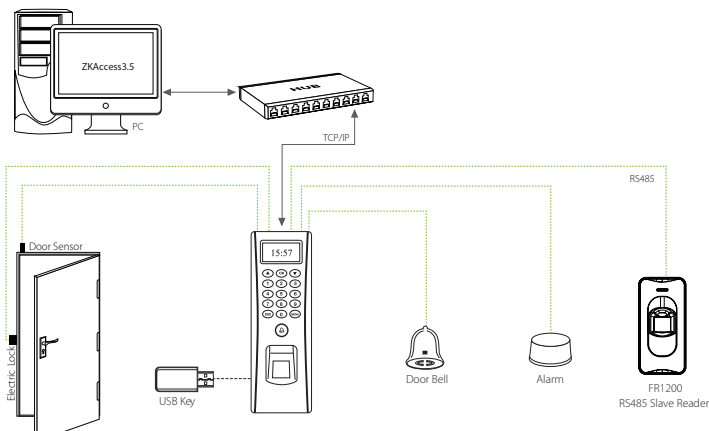


MA300



F17

- IP65 Waterproof
- Fingerprint Capacity: 1,500
- Card Capacity: 10,000
- Log Capacity: 50,000
- Communication: TCP/IP, RS485, USB-host
- Wiegand Input and Output
- Access Control Interface for Electric Lock, Door Sensor, Exit Button, Alarm



Visit www.zkteco.co.za for more!

Access Control panel



Access Card Reader Controller

	C3-100	C3-200	C3-400
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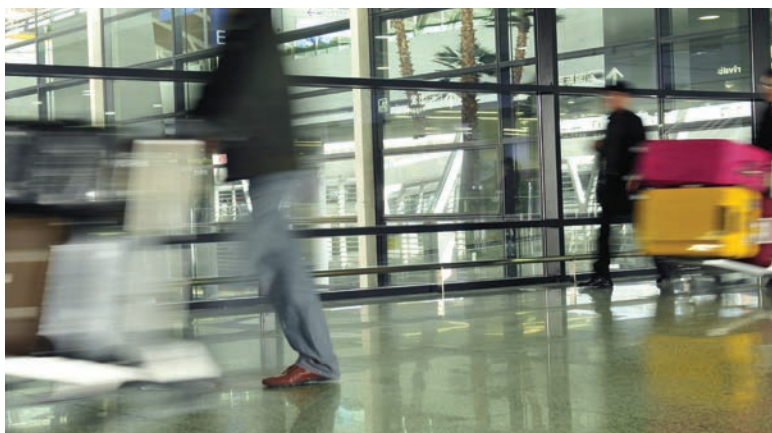
Card Capacity	30,000	30,000	30,000
Event Capacity	100,000	100,000	100,000
Communication	TCP/IP, RS485	TCP/IP, RS485	TCP/IP, RS485
Wiegand Input	2ea	4ea	4ea
Aux output	1ea	2ea	4ea
Aux input	none	2ea	4ea

Biometric Networked Access Controller

	InBio160	InBio260	InBio460
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Card Capacity	30,000	30,000	30,000
Fingerprint Capacity	3,000 (optional 20,000)	3,000 (optional 20,000)	3,000 (optional 20,000)
Communication	TCP/IP, RS485	TCP/IP, RS485	TCP/IP, RS485
Event Capacity	100,000	100,000	100,000
Wiegand Input	2ea	4ea	4ea
Aux output	1ea	2ea	4ea
Aux input	1ea	2ea	4ea
Aux	RS485 For Fingerprint Reader	RS485 For Fingerprint Reader	RS485 For Fingerprint Reader



Green Label

Enterprise solutions for every size installation.



ProCapture
Fingerprint
Access Control Terminal



ProBio
Multi-Biometric
Access Control Terminal



ProID Series
Physical Access Readers



InBio Pro Series
IP-Based Biometric Access
Control Panel

See www.zkteco.co.za for more on our
Green Label Series

RFID / Mifare Card Readers KR500 & KR600 Series



KR500



KR501



KR502



KR503



KR600



KR601



KR602

- Waterproof
- 125khz proximity
- 26/34 Bit Output
- LED/Buzzer Control

Long Distance Wiegand Reader



- Read range up to 12 meters (adjustable)
- Wiegand 26/34 bit
- Weatherproof (IP66)
- Trigger Read & Always Read

Biometric Slave Readers



FR1500-WP



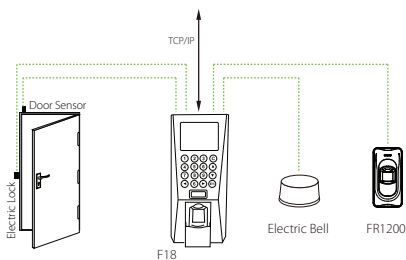
F12



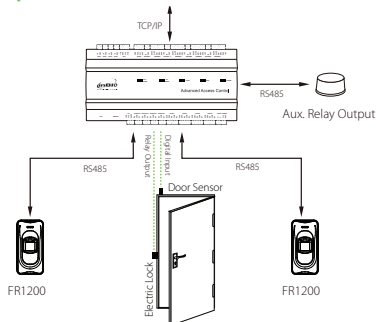
FR1500

- Built in 125khz Card Readers
- Communication: RS485
- Built in ID Card Module
- Optional Function: MF Card Module
- Protection Grade: IP65

Compatible with Selected Stand Alone Readers



Compatible with all InBio Controllers



Visit www.zkteco.co.za for more!

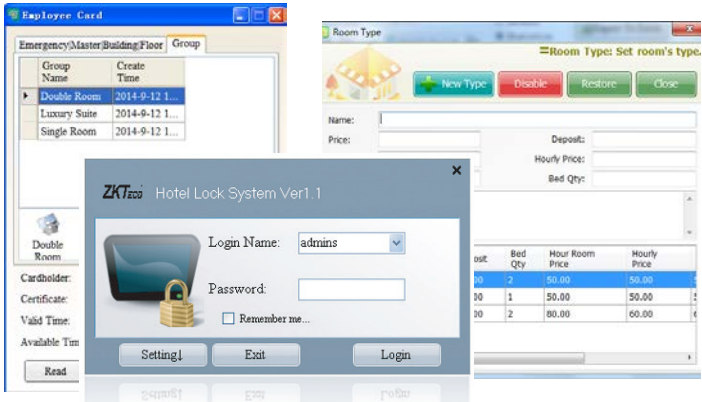


Walk Through Metal Detectors

Features

- Six or eighteen mutual over-lapping detecting zones, Simultaneous alarm from multi-zones.
- Sensitivity adjustable: Each zone has 100 sensitivity levels
- Sound & LED alarm: Both side LED indicator, easily show where the metal is.
- Automatically count persons and alarm times
- Alarm strength indicator on control panel
- Password protection, only the authorized person can operate.
- Easy assembly: designed with only 2 pieces of cable and 8 screws, simple to follow instructions.
- Harmless to human body: is harmless with heart pacemaker, pregnant women, magnetic floppy, recording tapes, etc.
- Using high density fireproof material.
- Program Self-diagnostic when power on, no need initial or periodic calibration.
- Modularization design, easy for maintenance and replacement

Smart Locks



ZKBioclock Hotel Lock System

RFID Hotel Locks



LH3000



LH4000



LH5000

Biometric Stand alone Lock



PL10



ML10

Visit www.zkteco.co.za for more!

Physical Access Control Turnstiles with style.



Stainless Steel | Integrated controllers & readers | Fingerprint or RFID options
Emergency Drop arm | High-Speed Access | Easy Installation | 2 Year Warranty



Collision eject mechanism | control panel with 3 push buttons to control motor
2 Transmitters for remote control, up 25m | Up to 6m aluminium barrier arm

Parking Barrier Automated Boom Gate

Accessories (Not Limited to)

Various Tags and Cards



Exit Buttons



K2



K1-1D

Enrolment Readers



CR10E



CR20E



ZK4500

Power Supply and Controller Case

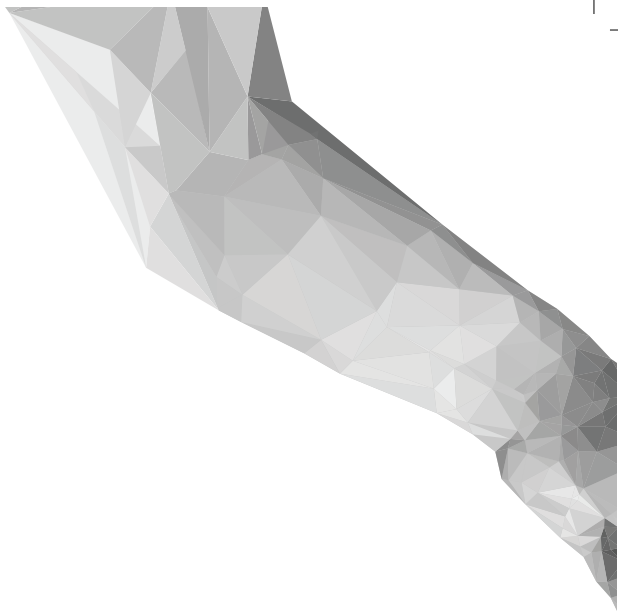


PS901B



InBIo Metal Case

Visit www.zkteco.co.za for more!



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For more information on our branches and products, please visit our website:
www.zkteco.co.za

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