

Features:

Color TFT screen with GUI Interface for ease of use

Optical Sensor

1 touch a-second user recognition

Stores 3,000 templates and 100,000 transactions

Reads Fingerprint and/or PINs

Optional integrated proximity or smart card reader

Built-in Serial and Ethernet ports

Built-in USB port allows for manual data transfer

Multi Language Support

Built in bell scheduling

Real-time 1-touch data export 3rd party hosted & non-hosted applications

Audio-Visual indications for acceptance and rejection of valid/invalid fingers



Specifications :-

Fingerprint Capacity	3000 templates
Transaction Capacity	100,000
Hardware Platform	ZEM510
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP,USB-host, USB-client
Standard Functions	SMS, Workcode, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
Optional Functions	ID/Mifare/HID,9 digit user ID
Display	3 inches TFT Screen
Power Supply	5V DC 2A
Operating Temperature	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension	181X129X51 mm

TFT Color Screen .

High Speed Fingerprint Authentication .

TCP/IP Supporting Inter-Network Connector .

Supports USB Pen Drive.

Voice Prompt Function .

Schedule Bell Function.

Mifare(Optional)

I Class(Optional)

In Built Backup Battery(Optional)



Specification

DISPLAY	TFT GRAPHICS DISPLAY
LED INDICATOR/BUZZER	2 LED(RED/GREEN) / 1 BUZZER
DISPLAY LANGUAGE	ENGLISH
KEYPAD & BUTTON	16 KEY NUMERIC & FUNCTION KEYPAD
DIMENSION	181.6 X 126 X 49MM
SENSOR TYPE / RESOLUTION	ZK OPTICAL (500 DPI)
SENSING AREA	18MM × 22 MM
FINGERPRINT TEMPLATES	3,000
TRANSACTION	80,000
CARD TYPE	EM/RF/MIFARE/HID/ICLASS
BUILT-IN	RS232/485/TCP-IP/USB CLIENT
SCHEDULE BELL	YES
POWER CONSUMPTION	DC 5V, 1.5A
TEMPERATURE	°C ~ 45 °C
HUMIDITY	20% ~ 80%
1:1 (TIME)	<0.5 SEC
1:N (TIME)	<2 SEC
FAR	≤0.0001%
STANDARDS COMPLIANCE	CE, FCC
SHORT MESSAGE (SMS)	OPTIONAL



Specifications

Fingerprint Capacity	2000
Transaction capacity	200000
Sensor	Type Optical Identification
Speed	≤0.8s
FAR	≤0.0001%
FRR	≤0.1
USB communication	YES
Fingerprint Sensor Resolution	500dpi
Fingerprint Sensor Area	16mm by 14mm
Finger placement angle	360 degree rotation allowed
Maximum Fingers per person	3
Central Processing Unit	32 Bit "Cordis 5+" RISC (603 platform)
Identification Mode	1 : N
Maximum Admin records	1000
Identification Mode	Fingerprint/Password
Maximum Employee ID length	Numeric, 8 digits
Power Supply	5v DC 2A , AC Adapter included
Real Time Clock	Yes
LCD screen	128x64 Graphics Blue LCD display Buzzer YES
LED	Power and Status LED light
Voice	high-definition voice
Keyboard	4 × 4 button Keypads

Features :

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- High Speed Fingerprint Authentication .*
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- Mi-fare(Optional)*
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SHORT MESSAGE (SMS)	OPTIONAL

Features :

- Professional Design.*
- 3.5" color TFT screen.*
- TCP/IP Supporting Inter-Network Connector .*
- Supports USB Pen Drive.*
- Voice Prompt Function .*
- Schedule Bell Function.*
- Mifare(Optional)*
- I Class(Optional)*
- In Built Backup Battery(Optional)*



Specifications :-

Fingerprint Templates	10,000
Transaction Storage	120,000
MEMORY	256M FLASH, 64M RAM
CPU	32 bit MICROPROCESSOR
Hardware platform	BIO 600
Operating system	Linux
Communications	RS232 ,RS485,TCP/IP, USB
Identification time	< =1S
Sensor	Scratch Proof Optical
FAR	<=0.0001%
FRR	<=1%
IMAGE AREA	18mm * 22mm
Operating Temperature	0°C-45°C
Operating Humidity	20%-80%
SIZE	205*150*42mm
Standard	Scheduler bell, Web-server, USB host, USB client, Short mes

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TEMPERATURE	°C ~ 45 °C
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FAR	≤0.0001%
STANDARDS COMPLIANCE	CE, FCC
SHORT MESSAGE (SMS)	OPTIONAL



Specification

Dimension(WxHxD)	140.5 X 116 X 43.5 mm
User Capacity	2,200
Transaction Storage	50,000
Communications	RS232 ,RS485, TCP/IP ,USB (optional)
Identification time	< =2S
FAR	<=0.0001%
FRR	<=1% Operating
Temperature	0°C - 45°C
Operating Humidity	20%-80%
Sensor	OEM Optical Sensor 500 DPI
Card reader	EM RFID(Proximity), Mifare(optional) ,HID (optional)
Access Control Interface	3rd party electric lock, door sensor, exit button, alarm, Door Bell
Standard Function	Work code ,DLST ,Anti-Pass Back
Dimension(WxHxD)	140.5 X 116 X 43.5 mm
User Capacity	2,200
Transaction Storage	50,000
Communications	RS232 ,RS485, TCP/IP ,USB (optional)
Identification time	< =2S
FAR	<=0.0001%

Features:

Identification methods include Fingerprint / Optional RFID / PIN

Elegant ergonomic design

3" TFT touch screen is user-friendly and very intuitive

Contact relays for door access control (wires to door strike or 3rd party panel)

Optional built-in battery backup provides approx 2 hours continuous operation.

Optional built-in GPRS for online communication.

Built-in contacts for 3rd party electric lock, door sensor, alarm, exit button, or bell.

Wiegand Output for connections to 3rd party access control panels.



Specifications :-

Fingerprint Capacity	3000 templates
Transaction Capacity	100,000
Hardware Platform	ZEM510
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger v10.0
Communication	RS232/485, TCP/IP,USB-host, USB-client
Standard Functions	SMS, Workcode, DLST, Scheduled-bell, Self-Service Query, Automatic Status Switch
Optional Functions	ID/Mifare/HID,9 digit user ID
Display	3 inches TFT Screen
Power Supply	5V DC 2A
Operating Temperature	0 °C- 45 °C
Optional	Internal Battery Backup, Wi-Fi, GPRS, ID Card
Dimension	181X129X51 mm



Super size 7 inches touch screen.

Wi-Fi facilitates operations by eliminating cabling effort.

Network communication ensures the reliable data delivery.

Support proximity, Mifare or HID card as optional features.

Built-in 300,000px camera ensures the accuracy of identification.

Built-in USB port allows manual data transfer when network isn't available.

Backup battery ensures seamless operation & security of employee information.

SD card backs up data in case of a network or power outage. (Optional)

Specifications :-

Sensor	Z Optical Sensor
LED Indicator	Red and green
Hardware Platform	ZEM600 Multi-Medium Development Platform
Relay Sensor	Relay Bell Interface
Camera	300000px camera
Display	7 inches Touch Screen
Transaction capacity	300000
Card capacity	10,000
Fingerprint capacity	6000
Algorithm Version	ZK Finger Vx10.0
Operation System	Linux
Comm. Port	Ethernet, Wi-F
Pen Drive	USB Port
Power supply	12V DC, 3A
Verification Speed	≤2 sec
Operating temp	0°C- 45 °C
Operating Humidity	20%-80%
Dimension(W×H×D)	(L*H*D)222*135*51.4 mm
Gross Weight	2.3 kg

Color TFT screen with GUI Interface for ease of use.

Optical Sensor

1 touch a-second user recognition

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Built-in Serial and Ethernet ports

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Audio-Visual indications for acceptance and rejection of valid/invalid fingers



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Optional Functions	ID/Mifare/HID, 9 digit user ID
Display	3 inches TFT Screen
Power Supply	5V DC 2A
Operating Temperature	0 °C- 45 °C
Optional	Internal Battery Backup, Wi-Fi, GPRS, ID Card
Dimension	181X129X51 mm

Features:

- 125khz id card*
- Weighand IN/OUT*
- Access control function*
- TCP/IP inter networking and connection*
- Support USB Pen drive*
- Voice prompt function*
- Schedule bell function*
- Optional*
- Mi-fare, HID, I-Class*



Specifications :-

RF reader	125 KHz ID Card
Card Reading Distance	10-15 cm
Display	4 lines, 16 characters each line (User name, ID numer, time, date, states) Graphic Display LCD
LED indicator/Buzzer	2 LED (Red/Green) / 1 Buzzer
Display Language	Standard: English
Audio Visual Indicator	Red LED (Access denied)/Green LED (Access granted) with Audible Beep
Keypad	4*4 metal keypad with 4 function keys
Card Holders	30,000
Transaction	50,000
Communications	RS232/485, TCP/IP, USB Host
Weigand	26 bits Input / Output
Ethernet	10/100M
Access Control Function	50 time zones ,5 groups, 10 open door combination, sub-ports multi-users enter. TTL for connecting to lock, door sensor, exit

Features:

125khz id card

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Access control function

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Elegant ergonomic design

4.3" TFT touch screen is user-friendly & very intuitive

Optional wireless, Wi-Fi or GPRS

Identification methods include Face, Fingerprint/RFID and/or Password

Contact relays for door access control (wires to door strike or 3rd party panel)

Infra-red optical system enables user-identification in poorly lit environments

Supports connections to 3rd party access control locks



Specification

CPU	ZK Multi-Bio CPU 630 MHz
Memory	256M Flash, 64M SDRAM
Hardware Platform	ZEM600 Multi-Medium Development Platform
Fingerprint Sensor	None
Camera	High Resolution Infrared Camera
Display	4.3" TFT touch screen
Face capacity	400(1:N)
ID Card capacity	10,000
Logs capacity	100,000
Algorithm Version	ZK Face 7.0
2000mAh backup battery	Optional
Communication	TCP/IP, RS232/485
Wireless Wi-Fi	Optional
Power supply	12V3A
Verification Speed	≤2 sec
Operating temp	0°C- 45 °C
Operating Humidity	20%-80%
Dimension(W×H×D)	193.6×147.6×101 mm
Gross Weight	1.8 kg



Elegant ergonomic design

4.3" TFT touch screen is user-friendly & very intuitive

Optional wireless, Wi-Fi or GPRS

Identification methods include Face, Fingerprint/RFID and/or Password

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Multi Language Support

Audio-Visual indications for acceptance and rejection of valid/invalid fingers



Specifications :-

Hardware	Platform: ZEM810
Image Sensor	Special Stereo Dual Sensor
Display	3 Inch Touch Screen
Face Capacity	200(1:N)
ID Card Capacity	10,000
Logs Capacity	100,000
Algorithm Version	ZKFace7.0
Communication	TCP/IP, USB Host
Power Supply	12V/1.5A
Verification Speed	less than 1S
Operating temperature	0-45
Operating Humidity	20%-80%
Dimensions(L×H×D)	104.70×160.00×36.00 mm



Elegant ergonomic design

4.3" TFT touch screen is user-friendly & very intuitive

Supports connections to 3rd party access control locks

Identification methods include Face, Fingerprint/RFID and/or Password

Optional wireless, Wi-Fi or GPRS Supports connections to 3rd party access control locks

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