

ACCESS CONTROL SYSTEMS

K14

Fingerprint Templates	500
Transactions	50,000
RFID Cards	500
Communication	TCP/IP, USB Host
Algorithm	Finger V10.0
Power Supply	5V DC 2A
Dimensions	185 x 140 x 30mm



X628-C

3-inch Fingerprint Time & Attendance Terminal

Remarkable user experience

- Intuitive and stunning UI designed with the most popular and internationalized factor.
- Interface operation adopts modularized hierarchical design.

Simpler, Better and More logical

- Faster matching speed: less than 0.5 second. Excellent expandability.
- Easy to extend functions and customize customers' demand.

Enhanced features and performance

- User validity settings.
- Data backup and retrieve.
- Advanced User ID consisted of letters and numbers.
- Chip encryption for firmware protection.
- More flexible menu configuration: double line text display.
- Built-in Serial and Ethernet ports.



Technical Specifications

Fingerprint Capacity	3000
ID Card Capacity	10,000 (Optional)
Record Capacity	100,000
Display	3-inch Screen
Communication	RS232/485, TCP/IP,USB-host
Standard Functions	Workcode, SMS, DST, Scheduled-bell, Self-Service Query, Automatic Status Switch, Webserver, External Printer, 5 digit user ID, Multiple Verify Mode
Optional Functions	PID/Mifare/HID, Photo ID, ADMS, Webserver, External Bell and Printer
Software	ZKTime 5.0 (Free), ZKTime. Net
Power Supply	DC 5V 0.8A
Verification Speed	≤0.5 Sec.
Operating Temp.	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension	190 × 135.8 × 51.5mm (Length × Width × Thickness)
Net Weight	0.9 kg

iFace402

Multi-biometric Identification Time Attendance and Access Control Terminal

Functions

- Identification methods include Face, Fingerprint/RFID Password
- Elegant ergonomic design
- 4.3'' TFT touch screen is user-friendly and very intuitive
- 6 user-defined function keys
- Contact relays for door access control (wires to door strike or 3rd party panel)
- Web server management software via IE browser.
- Optional extendable scheduled-bell
- Infra-red optical system enables user-identification in poorly lit environments
- Optional built-in battery backup provides approx 4 hours continuous operation
- Optional built-in wireless Wi-Fi or GPRS for wireless 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



Technical Specifications

Display	4.3'' TFT Touch Screen
Face capacity	1200 (1:N)
Fingerprint capacity	2000
ID Card capacity	10,000
Logs capacity	100,000
Algorithm Version	ZKFace VX 7.0 & ZKFinger VX 10.0
2000mAh backup battery	Optional
Communication	TCP/IP, RS232/485
USB-HOST	Two USB-Host
Wireless Wi-Fi	Optional
Time attendance Standard functions	ID Card(Optional), Automatic Status Switch, Self-Service Query, Work Code, T9 input, 9 digit user ID, DST, Scheduled-Bell, Multiple Verify Mode, Photo ID
Access control interfaces for	3rd Party Electric Lock, Door Sensor, Exit Button
Wiegand Signal	Output
Optional functions	Mifare Card, Short Massage, GPRS, ADMS
Power supply	DC 12V 3A
Verification Speed	≤2 sec
Operating temp	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension(W×H×D)	193.6×165×111 mm
Gross Weight	1.75 kg

F18

Fingerprint Standalone Access Control and Time Attendance

- TFT Color Screen
- Slim and Elegant Design
- Network interface by TCP/IP or RS485
- Full Access Control Features



Technical Specifications

Fingerprint Capacity	3000 Templates
Transaction Capacity	30,000 Transactions
Sensor	ZK Optical Sensor
Algorithm Version	ZK Finger V9.0&10.0
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, Doorbell
Wiegand Signal	Input and Output
Display	TFT LCD Color Screen
Interface Styles	Common, Matrix and Magic styles
Standard Function	Webserver, Anti-passback
Optional Function	ID Card, Mifare Card
Power Supply	12V DC,3A
Operating Temperature	0 °C- 45 °C
Operating Humidity	20%-80%
Dimension(WxDxH)	80×183×42mm

SF300

IP Based Fingerprint Access Control & Time Attendance

Functions

2.8-inch touch screen, color display with graphical UI for easy operation

- Up to 24 user-defined schedules that can be activated on a daily bell alert (optional)
- Prompt audio acceptance or rejection signals for valid or invalid fingers
- Compact and lightweight, small size for 86mm (L) x 86mm (H) socket installation
- TCP/IP or RS485 communication for various networking environments
- Supports USB flash drive for offline data management
- Built-in auxiliary input with enhanced flexibility to link with wired detector or emergency switch
- Up to 15 multi-verification methods to enhance security level
- Standard access control features such as Time zone, Holiday, A&C Group, Unlock combination etc.
- Duress Alarm offers effective protection against duress by threats
- Tamper proof switch and multiple alarm outputs
- Multi-languages customizable



Technical Specifications

Model	SF300
LCD	2.8 inch resistive touch screen
Fingerprint Sensor	ZK Optical Sensor (500DPI)
Algorithm Version	ZKFinger VX10.0
Communication	TCP/IP, RS485, USB Host
Fingerprint Capacity	1,500
Card Capacity (Optional)	5,000 (EM/Mifare)
Records Capacity	80,000
Access Control Interface	Electric lock, Door sensor, Alarm, Exit button, Door Bell
Wiegand Signal	Wiegand input & output
Aux. Input	1 ea for linkage function
Power Supply	DC 12V/3A
Operating Temperature	0 ~ 45°C (32°~113°F)
Operating Humidity	20 ~ 80%
Dimension(L x W x H)	105 x 105 x 34mm

SC 403

RFID Cards	30,000
Transactions	50,000
Communication	RS485, TCP/IP, USB Host
Wiegand Ports	Input & Output
Interfaces	3rd Party locks, door sensor, exit button
Functions	50 time zones, 5 groups, 10 combinations
Power Supply	12V DC 3A
Dimensions	99 x 194 x 43mm



RF Reader – CR10

- Frequency 125KHz (CR10E), 13.56MHz (CR10M/CR10M-W)
- Read Range: Up to 10CM (125 KHz) / Up to 5CM (13.56MHz)
- Read card number only (CR10E/CR10M)
- Read and write functionality (CR10M/W)
- USB Interface
- Power by USB
- High speed transactions
- LED Indicator and buzzer feedback
- No need driver (emulation keypad) Compatible with windows98/2000/XP/Vista/windows7 (CR10E/M)
- Communication protocol available for development (CR10M/W)
- Compatible with windows2k/2003/XP/Vista (32bits)/windows7 (32bits)



Spec

Model	CR10E
Read Range	Up to 10CM (CR10E) 5CM (CR10M)
Power / Current	USB 5V DC / Max. 100mA
LED Indicator	2 Color LED Indicators (Red&Green)
Beeper	yes
Operating Frequency	125KHz (CR10E) 13.56MHz (CR10M)
Operating temperature	-10° to +70°
Operating Humidity	10% to 90% (relative humidity non- considered)
Operating temperature	-20° to +65°C
Operating Humidity	10% to 90% (relative humidity non-considered)
Color	Black
Material	ABS+PC with texture
Dimension: (WxHxT) mm	140x100x30
Weight	120g
	Emulation Keypad (Compatible with
Operating system support	WIN98/2000/XP/VISTA/7)