

Product Catalogue

Biometrics & Computer Vision

• BioCV

• Computer Vision

• Multi-modal
Biometrics Technology

• Visible Light
Facial Recognition

• Palm Recognition

Overview

ZKTeco is an internationally renowned enterprise which specializes in pioneering biometric recognition techniques and provides products and solutions of smart entrance management, smart identity authentication and smart office. ZKTeco offers services on all fronts to public-service, enterprise-level and personal users.

It has approximately 4,100 employees globally, among them there are over 1,200 R&D staffs and 1,100 foreign staffs, as well as 89 Branches and Subsidiaries Globally, 4 Manufacturing Base, 4 R&D Centers. At Present ZKTeco's techniques and smart terminals have been applied by nearly 500 global enterprises, and its business has already covered more than 100 countries and regions.

ZKTeco has been earning global recognitions and has secured the first place in "Access Control Manufacturer Ranking 2023" by SecuriTIC as well as ranked Top 15 in "Top 50 Global Security Companies 2024" in addition to being selected as "Top 7 Multi-Product Group" and "Top 9 Global Security in APAC Region" by a&s Magazine, and it is also honoured by being selected as the "Top 10 HRMS Solution Providers 2019" by HR Tech Outlook, and "Top 30 Technology Innovations 2019" by Security Sales & Integration.

ZKTeco upholds the version of "Responsibility, Integrity, Pragmatism, and Excellence", wishes to change the world with technology, and make a safer and wiser living and social development.

Mission

To construct "car + person + object" entrance & exit sensing connector and smart application data empowerment services based on hybrid biometric verification techniques.

Vision

Technology changes the world, and makes smarter and safer human living and social development.


Core Values

Responsibility, Integrity, Pragmatism, and Excellence.

Slogan

We Focus on Biometrics

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Powerful Cloud-Based Time and Attendance Management Platform

Introduction

BioTime Cloud 2.0 is an innovative cloud-based time and attendance solution, taking usability, remote service, and SMB management to new heights. With AWS services, BioTime Cloud 2.0 offers stable and fast connections for both PC and smart device logins. Mobile services such as remote check-in/out, geo-fencing, T&A performance checking, leave application, and more functions are available on the BioTime Cloud 2.0 app (available on iOS and Android). BioTime Cloud 2.0 promotes advanced and professional T&A functions for all corporations to enhance time and attendance efficiency and improve employee performance.

Features:

- **Flexibility & Scalability:** To meet your business and administrative requirements
- **Security:** Your data in BioTime cloud 2.0 is much more secure than unsecured server rooms
- **Cost -Effective:** No more huge storage devices, server rooms, maintenance or upgradation fees
- **Accessibility:** You can access your information from anywhere, at any time
- **Massive Storage Capacity:** Store & handle millions of data with ease
- **Data Protection:** BioTime cloud 2.0 supports both data backup & recovery functions
- **Attractive UI:** Comprehensive user-interface for better understanding and mobile APP



Functions:



Manage Multiple Company Accounts In Single Software License



Comprehensive Statistical Report



Digital Reimbursement Functions



Attractive Time Attendance Dashboard



Geo Location Monitoring



BioTime cloud 2.0 Mobile APP



Simple Access Control



WhatsApp Notification

easyTimePro

Attendance in 1 Touch

Introduction

Web-Based Time Attendance Software with Mobile Application

easyTime Pro is an employee management software that is filled with a cluster of employee management solutions. It has a strategic and systematic approach towards the company's attendance policies, work schedules, payroll process, access control, and many more.

Features:

- Easy Operation: Maximum two-step navigation
- Attendance Approval by the Admin or Approver
- Third Party SMS Integration
- New & Attractive Login UI
- Filter search function & multiple search criteria
- Supports 3rd party SMS integration
- Mobile App with outdoor management
- Option to add multiple companies
- Auto attendance calculation
- Employee schedule & leave management
- Database backup & data transfer
- Supports Multi OS- **Windows, MacOS, LINUX**



Instant
App Notification



Functions:



Outdoor Attendance
& GPS Tracking



Multiple Admin
Privileges



E-mail Alerts



Auto-Synchronization
with Real-Time Data
Transmission



Employee Self-Service



SMS Alerts



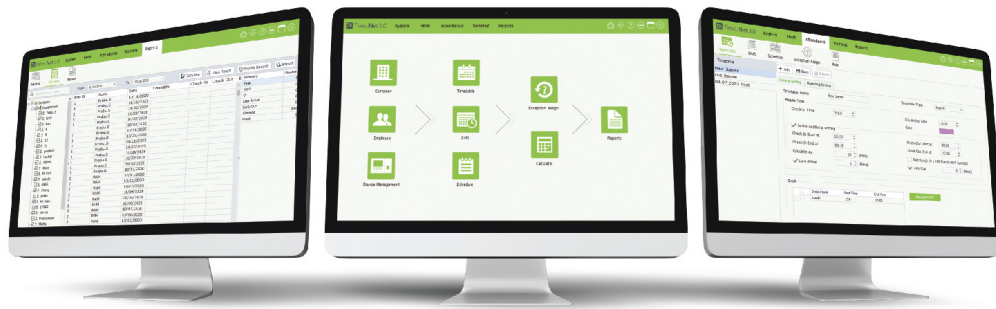
Attendance Calculation
& Reports



easy TimePro
Mobile APP

ZKTime.Net 3.3

Desktop-Based Time Attendance Software



ZKTime.Net



MiniTA

Visible Light Series



IN02-A

Hybrid Biometric Time
Attendance & Access Control



LX50

Fingerprint Time
Attendance

Features:

- ZKTime.Net 3.3 is a new generation Time Attendance management software.
- Integrates with Time Attendance and Access Control Systems.
- Functions such as attendance reports, device management & employee management can be managed directly on the home page.
- Pay code function helps to generate both time attendance records and corresponding payroll in the software and helps to merge with ERP and Payroll software, which can rapidly upgrade the working efficiency.



Functions:



Real Time Monitor



Supports Time Attendance
& Access Control Devices



Auto IP Detection



Payroll Function



One-Click-Sync system



Terminal Zone



Smart-Shift
Management



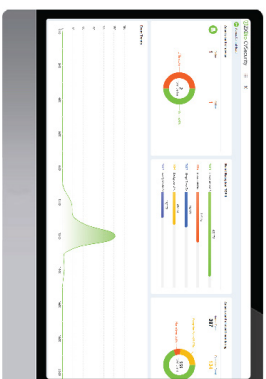
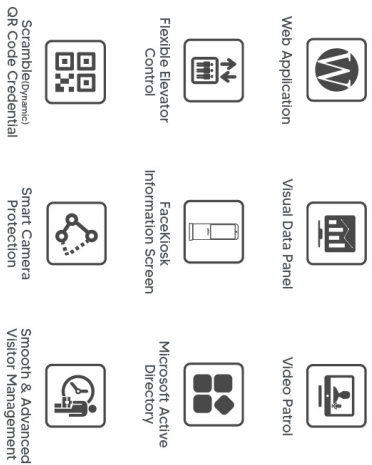
Online Upgrade



Auto Email Notification

ZKBio CVSecurity

All-in-One Web-Based Biometric Security Solution



Web Based



Message Notification

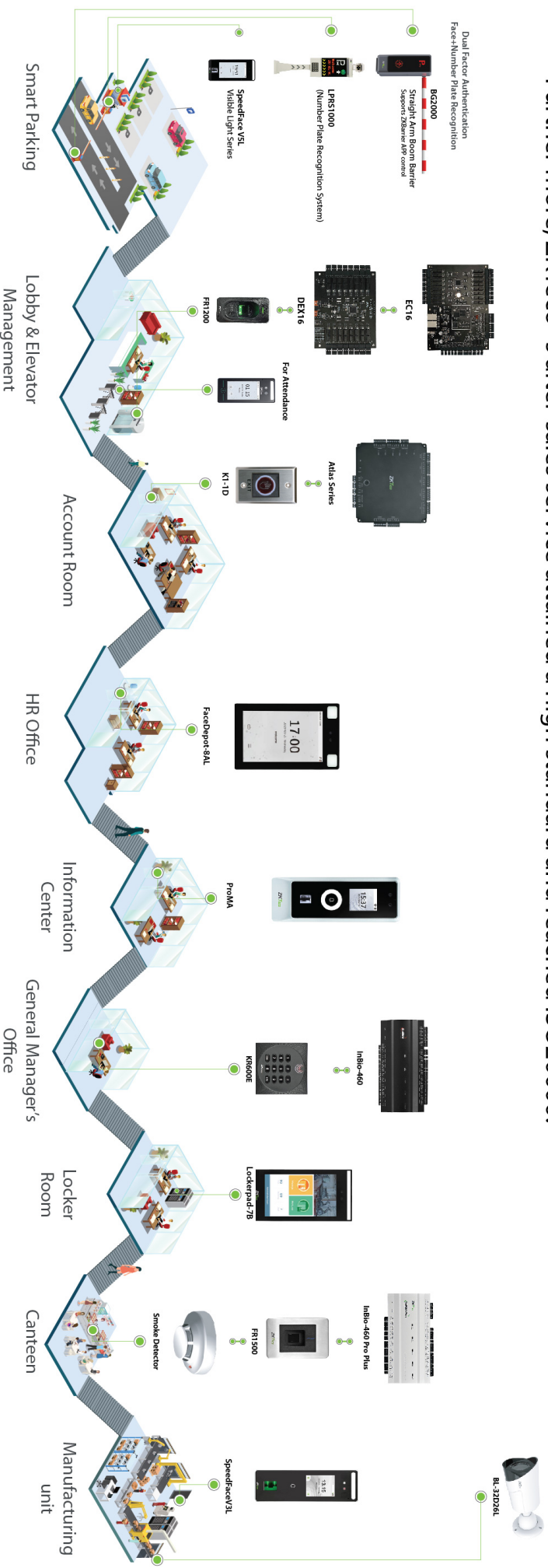
Email WhatsApp LINE Amazon SNS SMS

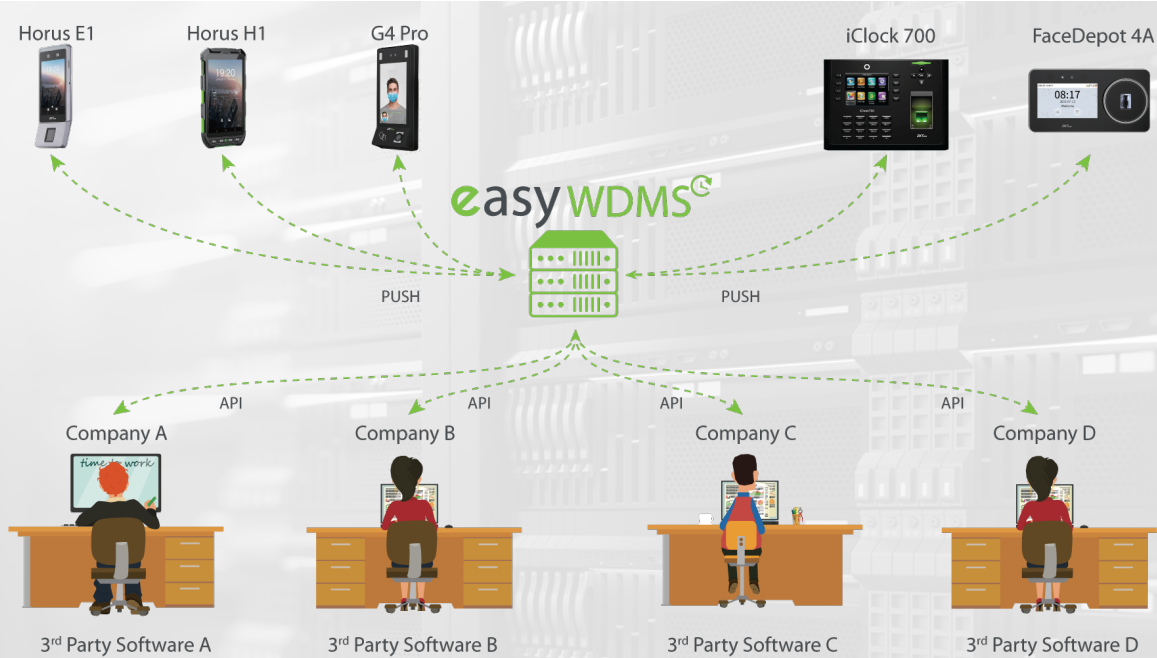


Introduction

ZKBio CVSecurity platform adopts micro-service development framework with robust system performance characteristics, such as high availability, scalable modules, fully secure communication, and solid third-party integration scalability.

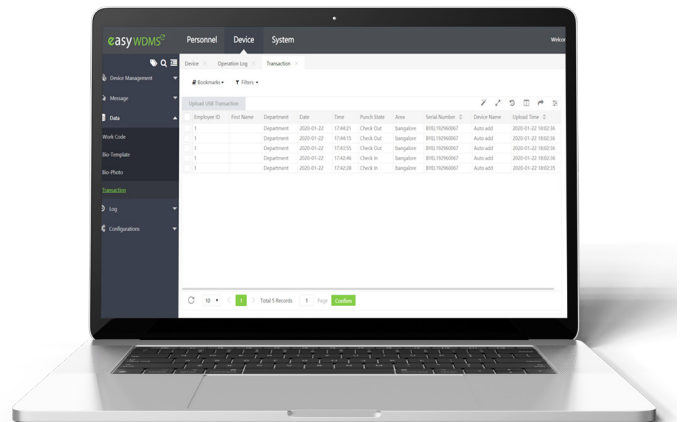
Further more, ZKTeco' s after-sales service attained a high standard and reached ISO20000.





Features

- Easy WDMs is an advanced middleware.
- WDMs provides a stable connection to devices with PUSH Technology by Ethernet/Wi-Fi/GPRS/3G.
- Administrators can access WDMs from anywhere on the browser or a third-party software with API to manage thousands of devices, thousands of employees and their transactions.



Functions:



Huge Data Storage Capacity



Can be Integrated with 3rd Party Software



Supports Multiple Locations
(Transferring of data from location to another)



Multiple OS Compatibility
Windows/Linux/Mac-OS



Real-Time Monitor



User-Friendly Interface



FaceDepot 8AL



*IP68 Rated

Specifications

- Display: 8" Touch Screen
- Face Capacity: 30,000 / 50,000 (Optional)
- Cards Capacity: 50,000
- Transactions: 10,00,000
- Waterproof IP68
- Communication: TCP/IP, Wi-Fi (Optional)

SpeedFace V5L



Specifications

- Display: 5" Touch Screen
- Face Capacity: 6,000/ 10,000 (Optional)
- Fingerprint Capacity: 6,000/10,000 (Optional)
- Card Capacity: 10,000
- Transactions: 200,000
- Communication: TCP/IP, Wi-Fi (Optional)

FaceDepot 4A



*Optional Backup Battery

Specifications

- Display: 4.3" TFT Color Touch Screen
- Fingerprint Capacity: 10,000
- Face Capacity: 10,000
- Card Capacity: 10,000 (Optional)
- Transactions: 100,000
- Communication: TCP/IP, Wi-Fi, 4G (Optional)

ProBio Plus Series



*IP65 Rated

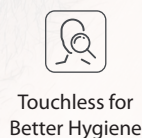
Specifications

- Display: 4" TFT Color Touch Screen
- Face Capacity: 3,000
- Card Capacity: 3,000
- Transactions: 1,50,000
- Communication: TCP/IP, Wi-Fi (Optional) USB

Entrance Control Management with Visible Light Series



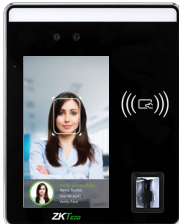
SBTL500 with SpeedFace V5L



TS2000 Plus with FaceDepot 8AL

Time Attendance & Access Control Terminal

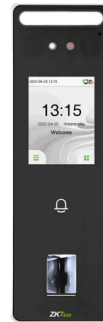
⇒ SpeedFace H5L



Specifications

- Display: 5" Touch Screen
- Face Capacity: 6,000/10,000 (Optional)
- Fingerprint Capacity: 6,000/10,000 (Optional)
- Card Capacity: 10,000
- Transactions: 200,000
- Communication: TCP/IP, Wi-Fi (Optional)

⇒ SpeedFace V3L Series



*IP65 Rated

Specifications

- Display: 2.4" Touch Screen
- Fingerprint Capacity: 5,000
- Face Capacity: 1,500
- Card Capacity: 10,000 (Optional)
- Transactions: 200,000
- Communication: TCP/IP, Wi-Fi (Optional)

⇒ MiniAC



* In-Built WiFi

Specifications

- Display: 4" Touch Screen
- Face Capacity: 1,000
- Card Capacity: 1,000
- Transactions: 1,50,000
- Communication: TCP/IP, Wi-Fi, USB

⇒ MiniAC Plus



Specifications

- Display: 5" Touch Screen
- Face Capacity: 3,000
- Card Capacity: 3,000
- Transactions: 1,50,000
- Communication: TCP/IP, Wi-Fi (Optional)

⇒ ProMA Series



*IP66 Rated

Specifications

- Display: 2" TFT Monitor
- Face Capacity: 30,000
- Fingerprint Capacity: 10,000
- Transactions: 5,00,000
- Communication: TCP/IP
- PoE Supported (Optional)

⇒ SpeedFace-V5



Specifications

- Display: 5" Touch Screen
- Face Capacity: 10,000
- Card Capacity: 10,000
- Palm Capacity: 5,000
- Transactions: 200,000
- Communication: TCP/IP, Wi-Fi

⇒ EFace10



Specifications

- Display: 4.3" Touch Screen
- Face Capacity: 500
- Card Capacity: 1,000 (Optional)
- Transactions: 1,50,000
- Communication: TCP/IP, Wi-Fi & USB

* Supports Battery Backup

⇒ KF1000-U



Specifications

- Face Capacity: 500
- Card Capacity: 3,000
- Transactions: 200,000
- Facial Recognition Distance: 18cm ~ 35cm
- Communication: USB 2.0 (Type A)



⇒ Horus-E1



Specifications

- Display: 5" Touch Screen
- Optional 4300mAh Li-ion Battery
- Face Capacity: 6,000/10,000 (Optional)
- Fingerprint Capacity: 6,000/10,000 (Optional)
- Transactions: 100,000

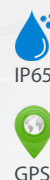


⇒ Horus-H1



Specifications

- Display: 5.5" Touch Screen
- Embedded 5200mAh Li-ion Battery
- Face Capacity: 50,000
- Fingerprint Capacity: 30,000 (Optional)
- Card Capacity: 50,000
- Transactions: 1,000,000



⇒ G4 Pro



Specifications

- Display: 7" Touch Screen
- Face Capacity: 50,000
- Card Capacity: 50,000
- Fingerprint Capacity: 30,000 (Optional)
- User Capacity: 50,000
- Transactions: 1,000,000

⇒ G5



Specifications

- Display: 8" Touch Screen
- Face Capacity: 100,000
- Fingerprint Capacity: 30,000 (Optional)
- Card Capacity: 100,000
- User Capacity: 100,000
- Transactions: 5,000,000



Visitor Management

⇒ FaceKiosk-H10A



Specifications

- Display: 10.1" Touch Screen
- Face Capacity: 10,000
- Card Capacity: 10,000
- User Capacity: 10,000
- Transactions: 200,000

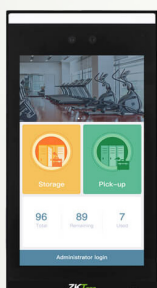
⇒ FaceKiosk-H13A



Specifications

- Display: 13.3" Touch Screen
- Face Capacity: 10,000
- Fingerprint Capacity: 10,000
- Card Capacity: 10,000
- User Capacity: 10,000
- Transactions: 100,000

⇒ Lockerpad-7B



Specifications

- Display: 7" Touch Screen
- Face Capacity: 10,000
- User Capacity: 10,000
- Transactions: 100,000
- Communication: TCP/IP, USB

*Supports up to 96 lockers

⇒ LockerPad-G4 Pro



Specifications

- Display: 7" Touch Screen
- Face Capacity: 50,000
- Card Capacity: 50,000
- Transactions: 100,000
- Communication: TCP/IP, USB, Wi-Fi, 4G (Optional)

*Supports up to 96 lockers



Multi- Biometric Terminals

⇒ G3 Pro



Specifications

- Faces: 12,000
- Fingerprints: 20,000
- Cards: 20,000
- Transactions: 200,000

⇒ SFace900



* Semi-outdoor

Specifications

- Display: 4.3" Touch Screen
- Face Capacity: 3,000
- Fingerprint Capacity: 4,000
- Card Capacity: 10,000
- Transactions: 100,000
- Optional 4G, Wi-Fi & Battery Backup

⇒ uFace402



* Optional Battery Backup

Specifications

- Display: 4.3" Touch Screen
- Face Capacity: 3,000
- Fingerprint Capacity: 4,000
- Card Capacity: 10,000
- Transactions: 100,000
- Optional 4G and Wi-Fi

⇒ MB10-VL



Specifications

- Display: 2.8" Touch Screen
- Face Capacity: 500
- Fingerprint Capacity: 2000
- Card Capacity: 500 (Optional)
- Communication: TCP/IP, USB Host, Wi-Fi (Optional)
- Transactions: 50,000

⇒ MB360



* Optional Battery

Specifications

- Display: 2.8" TFT Screen
- Face Capacity: 1,500
- Fingerprint Capacity: 2,000
- Card Capacity: 2,000
- Transactions: 100,000
- Verification Speed: ≤ 1 sec
- Communication: TCP/IP, Wi-Fi, GPRS (Optional)

⇒ MB30



* Optional Battery

Specifications

- Display: 2.8" LCD Screen
- Face Capacity: 500 (1:N)
- Fingerprint Capacity: 500 (1:N)
- Transactions: 50,000
- Communication: TCP/IP, USB

Fingerprint Recognition Terminals

⇒ iClock700



Specifications

- Display: 3.5" TFT Screen
- Fingerprint Capacity: 8,000
- Card Capacity: 10,000
- Transactions: 200,000
- Communication: USB-Host, RS485, Wi-Fi(Optional), 3G/4G(Optional)

⇒ IN01-A



Specifications

- Display: 3" TFT Screen
- Fingerprint Capacity: 10,000
- Card Capacity: 10,000
- Transactions: 100,000

⇒ K40 Pro



Specifications

- Display: 2.8" TFT Screen
- Fingerprint Capacity: 2000
- Card Capacity: 1000
- Transactions: 1,00,000
- With SSR Function

* In-built Battery

⇒ K45 Pro



Specifications

- Display: 2.4" TFT Screen
- Fingerprint Capacity: 800
- Card Capacity: 800
- Transactions: 80,000

* In-built Battery

ZKBio ZLink Terminals



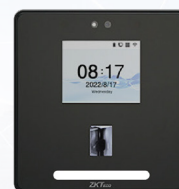
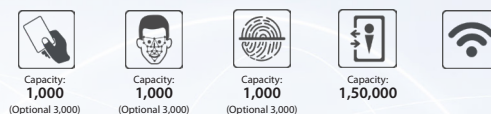
⇒ D3



Specifications

- 2.8" Non-touch LCD Display
- Communication: TCP/IP, 2.4GHz Wi-Fi (IEEE 802.11b/g/n), Bluetooth 4.2

⇒ T1



Specifications

- 2.8" Non-touch LCD Display
- Communication: 2.4GHz Wi-Fi (IEEE 802.11b/g/n), Bluetooth 4.2

* In-built Battery



⇒ F19



Specifications

- Display: 2.4" TFT LCD Colour Screen
- Fingerprint Capacity: 3000
- Card Capacity: 5000 (Optional)
- Communication: RS232/485, TCP/IP, USB-Host
- Transactions: 1,00,000

⇒ F18



Specifications

- Display: 2.4" TFT Colour Screen
- Fingerprint Capacity: 3000
- Card Capacity: 5000 (Optional)
- Communication: TCP/IP, RS485, USB-Host
- Transactions: 1,000,00

⇒ F22



* In-built Wi-Fi

Specifications

- Display: 2.4" TFT LCD Colour Screen
- Fingerprint Capacity: 3,000
- Card Capacity: 5000 (Optional)
- Communication: RS232/485, TCP/IP, USB-Host, Wi-Fi
- Transactions: 1,000,00

⇒ F35



Specifications

- 2.4-inch TFT Display
- Finger Capacity: 10,000
- Card Capacity: 10,000
- Transaction Capacity: 500,000
- Communication: TCP/IP, Wiegand, Wi-Fi(Optional)

⇒ SF100



Specifications

- Fingerprint Capacity: 1500
- Card Capacity: 5,000(Optional)
- Communication: TCP/IP, RS485, USB Host
- Transactions: 80,000

⇒ SF300



Specifications

- Fingerprint Capacity: 1500
- Card Capacity: 5,000(Optional)
- Communication: TCP/IP, USB Host
- Transactions: 80,000

 Touch Display

⇒ X7



Specifications

- Card Capacity: 500
- Fingerprint Capacity: 500
- Transactions: 50,000

⇒ MA300



* IP65 Rated

Specifications

- Fingerprint Capacity: 1,500
- Card Capacity: 30,000
- Communication: RS485, TCP/IP, USB-Host
- Transactions: 100,000

⇒ SA32 E/M

RFID Access Control Terminal



Specifications

- Access by Card, PIN, or Card & PIN
- Card Capacity: 1,000
- Password Capacity: 1,000
- User Capacity: 1,000

⇒ SA40B E/M

RFID Access Control Terminal



Specifications

- Access by Card, PIN, or Card & PIN
- Card Capacity: 2,000
- Password Capacity: 2,000
- User Capacity: 2,000

⇒ SC405 (RFID)

RFID Access Control Terminal



Specifications

- Display: TFT LCD Colour Screen
- Card Capacity: 30,000
- Communication: TCP/IP, RS485, USB-Host
- Transactions: 80,000

⇒ SC800



* IP65 Rated

Specifications

- 2.4-inch TFT Display
- Card Capacity: 50,000 (Optional: 100,000)
- Transaction Capacity: 200,000 (Optional: 1,000,000)
- Communication: TCP/IP, Wi-Fi (Optional)

MULTI-DOOR CONTROLLERS & READERS



⇒ InBio Pro Plus Series

IP-Based Biometric Access Control Panel

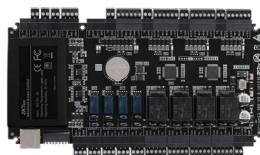


Specifications

- Face Capacity: 3,000
- Fingerprint Capacity: 20,000
- Card Capacity: 100,000
- QR code Capacity: 100,000
- Transactions: 500,000
- Supports Global Linkage, Anti-Passback& Interlocking
- Communication: TCP/IP, RS485, Wiegand
- Door Type: 1/2/4

⇒ C3 Plus Series

IP-Based Door Access Control Panel



Specifications

- Card Capacity: 100,000
- QR Code Capacity: 100,000
- Transactions: 500,000
- Communication: TCP/IP, RS485, Wiegand
- Door Type: 1/2/4

⇒ InBio Series

IP-Based Biometric Door Access Control Panel



Specifications

- Fingerprint Capacity: 3,000
- Card Capacity: 30,000
- Transactions: 100,000
- Communication: TCP/IP, RS485, Wiegand
- Door Type: 1/2/4

⇒ C2-260

Mini Access Controller



Specifications

- No. of Doors Supported: 2 Door
- No. of Readers Supported: 4
- Card Capacity: 30,000
- Transactions: 200,000
- Communication: TCP/IP, RS485

*Supports Max 10 Doors with Combination of 8 DM10

⇒ PGIC10

INBIO-PGATES Network Passway



Specifications

- Card Capacity: 10,000
- Fingerprint Capacity: 3000
- Transactions: 100,000
- Communication: TCP/IP & Wi-Fi
- Door Type: 2

⇒ DM10

Single-Door Ext Board



Specifications

- No. of Doors Supported: 1Door
- No. of Readers Supported: 2
- Communication: RS485

⇒ Atlas Bio Series

Web Server Biometric Access Control Panel



* In-Built Web Application with Mobile APP

Specifications

- Card Capacity: 5,000
- Fingerprint Capacity: 5,000
- Transactions: 10,000
- Communication: TCP/IP, Wi-Fi, Wiegand, OSDP
- Door Type: 1/2/4

⇒ Atlas Prox Series

Web Server RFID Access Control Panel

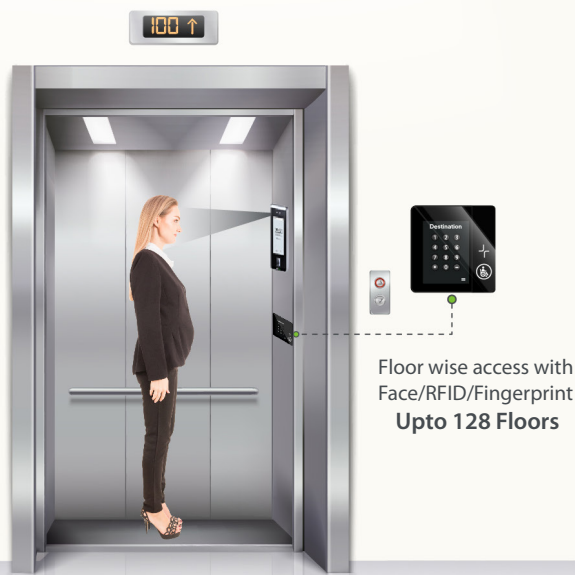


Specifications

- Card Capacity: 5,000
- Transactions: 10,000
- Communication: TCP/IP, Wi-Fi, Wiegand, OSDP
- Door Type: 1/2/4

* In-Built Web Application with Mobile APP

Elevator Controller Solution



Floor wise access with
Face/RFID/Fingerprint
Upto 128 Floors

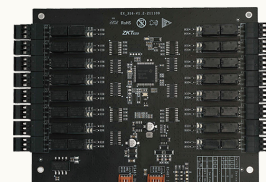
EC16 - Controller Board



Specifications

- Floor Button Control Relay: 16
- Fingerprint Capacity: 30,000
- RFID Card Capacity: 100,000
- Transactions: 200,000
- Number of Supported DEX16: 7
- Max. Floors Controlled: 128

DEX16 - Floor Extension Board



Specifications

- Floor Button Control Relay: 16
- Communication to EC10: RS485
- Power Supply: 12V DC 1A

Fingerprint Readers

FR1500S Flush-Mounted RS485 Fingerprint Reader



Specifications

- Communication: RS485
- Operating Temperature: -10°C to 45°C
- In-Built Card Reader: 125 KHz RFID Card



Bio ID



Single Gang



IP65

FR1200



Specifications

- Sensor: ZK Infrared Optical Sensor
- Algorithm Version: ZKFinger VX10.0
- Communication: RS485
- Protection Grade: IP65 Waterproof

Fingerprint Scanners & Multi-mode Readers

Live20R



Specifications

- Material: Optical
- Communication: USB 2.0 / USB1.1
- Interface Socket: USB Type A
- Algorithm: ZKFinger V10.0

QR600 Series



Specifications

- Read Range: QR Code ≥ 5cm;
RFID Card ≥ 4cm
- Operating Current: -20°C to 60°C
- Communication: Wiegand &
RS485
- Protection Grade: IP65

MR100



Specifications

- Read Range: 3 ~ 8cm
- Operating Current: ≤25mA
- Protection Grade: IP66

KR600-E/M



Specifications

- Read Range: KRxxx-E - Up to 10cm,
KRxxx-M - Up to 5cm
- Reading Time: ≤300ms
- Protection Grade: Waterproof IP64 or IP65

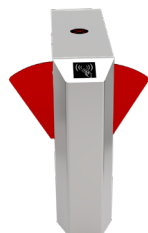


Flap Barriers

⇒ FBL200 Series



FBL200



FBL220



Card



Fingerprint

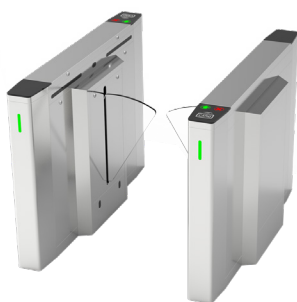


Face

Specifications

- Power Requirements: AC 100 - 120V/200 - 240V, 50/60Hz
- Dimension (L*W*H): 1200 * 300 * 980 (mm)
- Working Temperature: -28°C to 60°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material : Acrylic

⇒ FBL500 Series



FBL500



FBL520



Card



Fingerprint



Face

Specifications

- Power Requirements: AC 100 - 120V/200 - 240V, 50/60Hz
- Dimension (L*W*H): 1360 * 280 * 980 (mm)
- Working Temperature: -20°C to 70°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material : Acrylic

⇒ FBL700 Series



FBL700



FBL720



Card



Fingerprint



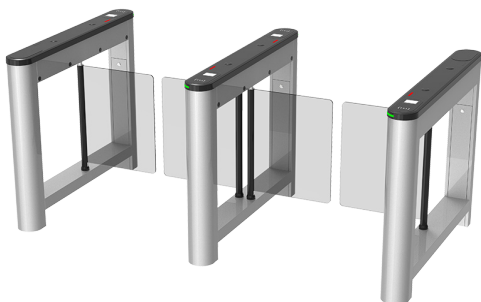
Face

Specifications

- Power Requirements: AC 100 - 120V/200 - 240V, 50/60Hz
- Dimension (L*W*H): 1200 * 300 * 980 (mm)
- Working Temperature: -28°C to 60°C
- Working Environment: Indoor/Outdoor
- Material : Acrylic

Swing Barriers

⇒ Saturn Series



Card



Fingerprint



Face

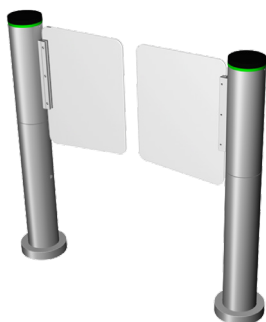


IP X4

Specifications

- Power Requirement: AC220V ±10% @ 50Hz
- Dimension (L*W*H): 1200 * 150 * 980 (mm)
- Working Temperature: -30°C to 70°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material : Acrylic
- Protection Rating: IPX4(Water And Dust Resistant)

SBT3000S



Card



Fingerprint



Face

Specifications

- Power Requirements: AC 100V / 220V , 50 / 60Hz
- Dimension (L*H): 127* 1005 (mm)
- Working Temperature: -15°C to 60°C
- Working Environment: Indoor/Outdoor (if sheltered)
- Material: Acrylic

SBTL300 Series



SBTL300



SBTL320



Card



Fingerprint

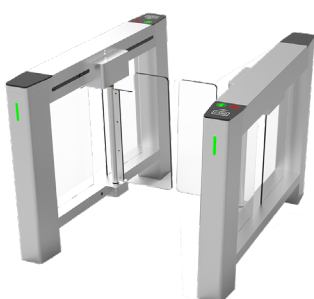


Face

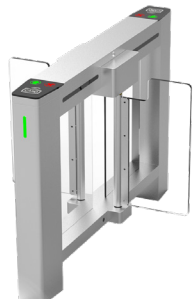
Specifications

- Power Requirements: AC110V/220V, 50/60HZ
- Dimension (L*W*H): 1200 * 200 * 980 (mm)
- Working Temperature: -20°C to 70°C
- Working Environment: Indoor/Outdoor (if shelter)
- Material: Acrylic

SBTL500 Series



SBTL500



SBTL520



Card



Fingerprint

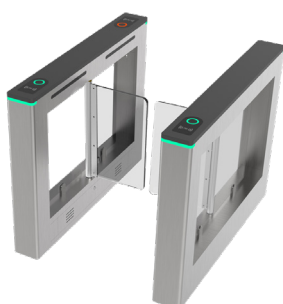


Face

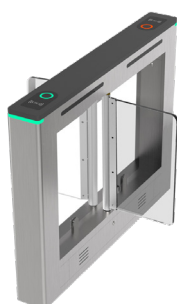
Specifications

- Power Requirements: AC 100 - 120V/200 - 240V, 50/60Hz
- Dimension (L*W*H): 1360 * 280 * 980 (mm)
- Working Temperature: -20°C to 70°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material : Acrylic

SBTL700 Series



SBTL700



SBTL720



Card



Fingerprint



Face

Specifications

- Power Requirements: AC 100 - 120V/200 - 240V, 50/60Hz
- Dimension (L*W*H): 1200 * 150 * 980 (mm)
- Working Temperature: -28°C to 60°C
- Working Environment: Indoor
- Material : SUS304 Stainless Steel



Mars-S100 Series

Compact Swing Barrier Turnstile



Card



Fingerprint



Face



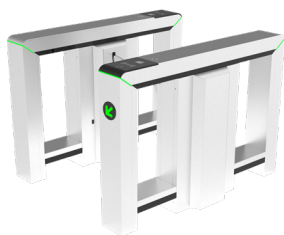
Palm

Specifications

- Power Requirements: AC100V-120V/200V-240V, 50-60Hz
- Dimension (L*W*H): 1360 * 180 * 1010 (mm)
- Working Temperature: -25°C to 65°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material: SUS304 Stainless Steel
- MCBF: 5 millions



⇒ Mars F1000



Card



Fingerprint



Face



Palm

Specifications

- Power Requirements: AC100V-120V/200V-240V, 50-60Hz
- Dimension (L*W*H): 1360 * 180 * 1010 (mm)
- Working Temperature: -25°C to 65°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material: SUS304 Stainless Steel
- MCBF: 5 millions

⇒ Mars Pro F1000



Card



Fingerprint



Face

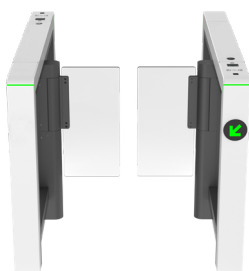


Palm

Specifications

- Power Requirements: AC100V -120V/200V -240V, 50-60Hz
- Dimension (L*W*H): 1360 * 180 * 1010 (mm)
- Working Temperature: -25°C to 65°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material: SPCC
- MCBF: 10 millions

⇒ Mars S1000



Card



Fingerprint



Face



Palm

Specifications

- Power Requirements: AC100V -120V/200V -240V, 50-60Hz
- Dimension (L*W*H): 1360 * 120 * 1020 (mm)
- Working Temperature: -25°C to 65°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material: SUS304 Stainless Steel
- MCBF: 5 millions

⇒ Mars Pro S1000



Card



Fingerprint



Face



Palm

Specifications

- Power Requirements: AC100V -120V/200V -240V, 50-60Hz
- Dimension (L*W*H): 1360 * 120 * 1020 (mm)
- Working Temperature: -25°C to 65°C
- Working Environment: Indoor/Outdoor (If Sheltered)
- Material: SPCC
- MCBF: 10 millions

FULL HEIGHT TURNSTILE

⇒ FHT4000S-LA & FHT4000D-LA Series



FHT4000S-LA



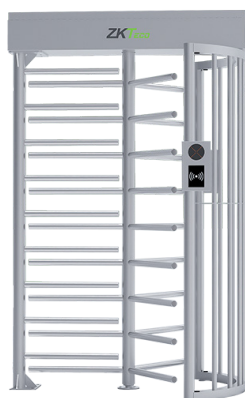
FHT4000D-LA



Specifications

- Power Requirements: AC 220 \pm 10% V 50-60HZ
- Passing Speed: 25 people / minute
- Material: SUS304 Stainless Steel
- Working Environment: Indoor/Outdoor (If Sheltered)
- MCBF: 5 Million

⇒ FHT3000S-LA & FHT3000D-LA Series



FHT3000S-LA



FHT3000D-LA



Specifications

- Power Requirements: AC100V~240V
- Passing Speed: 30 people / minute
- Material: SUS304 Stainless Steel
- Working Environment: Indoor/Outdoor (If Sheltered)
- MCBF: 5 Million

TRIPOD TURNSTILE

⇒ TS1000 Plus Series



Specifications

- Power Requirements: AC110V/220V, 50/60Hz, DC 12V
- Dimension (L*W*H): 780*750*1000(mm)
- Working Temperature: -20°C to 70°C
- Material: SUS304 Stainless Steel
- Ingress Protection Rating: IPX4
- MCBF: 2 Million

⇒ TS2000 Plus Series



Specifications

- Power Requirements: AC110V/220V, 50/60Hz, DC 12V
- Dimension (L*W*H): 775*1100*980(mm)
- Working Temperature: -20°C to 70°C
- Material: SUS304 Stainless Steel
- Ingress Protection Rating: IPX4
- MCBF: 2 Million

PARKING SOLUTION

ZKBio CVSecurity Parking Management System

Boom Barrier is lifted once the verification is confirmed

PARKING

Ticketing Machine

UHF Tag

UHF Anti-Metal Electronic Tag

UHF Camera scan the number on the license plate when vehicle is approaching its reading range

KA 21ER 4547

UHF Reader

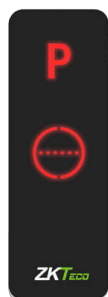
Adjust the Angle 60° - 75°

FastTag

Vehicle Authentication



⇒ BG1000 Plus



Specifications

- Power Requirements: AC 220V, 50Hz ; AC 110V, 60Hz
- Power Consumption: 120W
- Working Temperature: -35°C to 70°C
- Remote Control Distance: ≥30m
- Protection Level: IP54 Ingress Protection level
- Net Weight: 45kg



*Supported APP

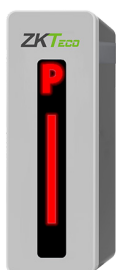
⇒ BGM400



Specifications

- Boom Length: 3m to 6m
- Opening / Closing Time: 1.5-6s
- Supply Voltage: AC 220V/110V 50-60Hz
- Temperature Range: -30°C to 75°C
- Net weight (without boom): 40KG

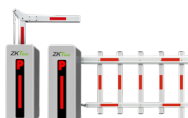
⇒ BGM500



Specifications

- Power Requirements: AC 220V/110V, 50Hz to 60Hz
- Power Consumption: 160W
- Working Temperature: -30°C to 75°C
- Remote Control Distance: ≥30m
- Protection Level: IP54 Ingress Protection level
- Net Weight: 43kg

Optional Various Barrier Arm



⇒ CMP200



Specifications

- Boom Length: 3m, 4.5m, 6m
- Power Requirements: AC 110V/220V, 50/60HZ
- Power Consumption: 90 W
- Working Temperature: -25°C to 75°C
- Remote Control Distance: ≤30m
- Cabinet Material: Cold Rolled Steel
- Boom Material: Aluminum and Wood

⇒ LPRS1000



Specifications

- Recognition Distance: 3 to 10 Meters
- Recognition Time: ≤100ms
- Communication: TCP/IP USB
- Power Supply: 12V DC ≤7.5W
- Operating Temperature: -30°C to 70°C

⇒ UHF Series



Specifications

- Reading Distance: Up to 6m (UHF-306) / 12m (UHF-312)
- Communication: Wiegand 26 /Wiegand 34, USB
- Working Voltage: 9 to 12V DC
- Working Temperature: -20 °C to 60 °C

* IP67 Waterproof



Tag 4

⇒ TBM 01/02



Specifications

- Allowlist: 1,000
- Blocklist: 1,000
- Communication: TCP/IP Wiegand
- Entry and Exit Records: 10000
- Material: Cold rolled sheet

⇒ Plock 2



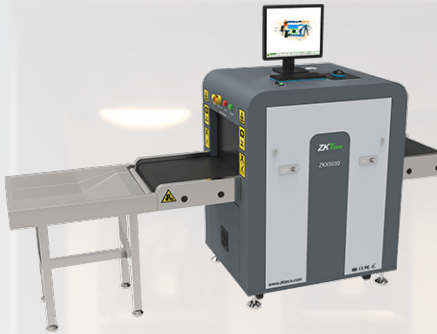
* Auto Sensor

Specifications

- Material: Steel
- Control Distance: ≤20m
- Sensing Distance: ≤15m
- Arm Rising / Falling Time: ≤6s
- Operating Temperature: -10°C to 55°C

Eco Series

⇒ ZKX5030 Series



5030A* Single Energy X-ray generator
5030C* Dual Energy X-ray generator

Specifications

- Monitor: 17.5" LED Display
- Tunnel Size: W507mm × H305mm
- Speed: 0.20m/s
- Steel Penetration: 32mm
- Maximum Load: ≤120Kg (Adequate Distribution)

Project Series

⇒ ZKX6550



* Dual Energy X-ray generator

Specifications

- Monitor: 21.5" LED Display
- Tunnel Size: W 655mm × H 505mm
- Speed: 0.20m/s
- Steel Penetration: 38mm
- Maximum Load: ≤180Kg (Adequate Distribution)

⇒ ZKX6040



* Dual Energy X-ray generator

Specifications

- Monitor: 21.5" LED Display
- Tunnel Size: W 600mm × H 400mm
- Speed: 0.20m/sec
- Steel Penetration: 35mm
- Maximum Load: ≤180Kg (Adequate Distribution)

⇒ BLADE6040



* Dual Energy X-ray generator

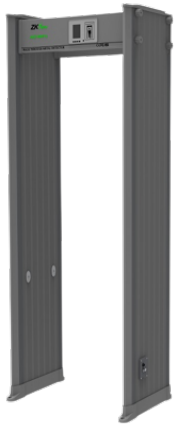
Specifications

- Monitor: 21.5" LED Display
- Tunnel Size: W 610mm × H 420mm
- Speed: 0.20m/s
- Steel Penetration: 38mm
- Maximum Load: ≤200Kg (Adequate Distribution)
- Real-time Detection to Aid Operators in Identifying Suspicious



Walk-Through Metal Detector

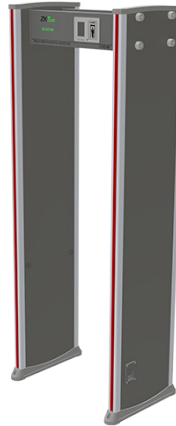
⇒ AMD1800 Pro



Specifications

- Display: 3.5" LCD Screen
- Detection Zones: 18
- Sensitivity Levels: 256
- communication: TCP/IP
- Compatible with smart security gates of ZKTeco
- Input Voltage: DC12V
- Working Temperature: -20°C to 55°C
- Gross Weight: 73kg

⇒ ZK-D2180



Specifications

- Display: 3.5" LCD Screen
- Detection Zones: 18
- Sensitivity Levels: 256
- communication: TCP/IP
- Linkage with turnstile
- Desktop Based Software
- Input Voltage: DC12V
- Working Temperature: -20°C to 55°C
- Gross Weight: 50kg

⇒ ZK-D2110

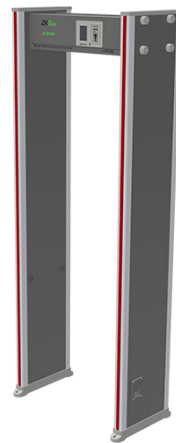


Specifications

- Display: 3.5" TFT Color Screen
- Detection Zones: 11
- Sensitivity Levels: 256
- Input Voltage: DC12V
- Working Temperature: -20°C to 55°C
- Gross Weight: 57kg

Ferrous and Non-ferrous Metal Detector

⇒ ZK-D1065



Specifications

- Display: 3.5" LCD Screen
- Detection Zones: 6
- Sensitivity Levels: 100
- Input Voltage: DC12V
- Working Temperature: -20°C to 55°C
- Gross Weight: 40kg

Handheld Metal Detector

⇒ ZK-D100S



Specifications

- Operating Voltage: 7V to 9V
- Operating Current: <50mA
- Operation Frequency: 22KHz
- Alarm Types: Sound & Light Alarms

⇒ ZK-D160



Specifications

- Operating Voltage: 2.4V to 3V
- Operating Current: <50mA
- Operation Frequency: 135KHz
- Alarm Types: Sound & Light Alarms

Application



Airport



Metro
Station



Government
Office



School



Malls



Hospitals



ZSmart App

Manage Your Lock With Your Phone



Phone



Fingerprint



Passcode



Key



BLE 5.0



Wi - Fi



Wireless Smart Locks

TL700W



Specifications

- Material: Aluminium Alloy
- Passcode Capacity: 50
- Fingerprint Capacity: 100
- Card Capacity: 100
- Power Supply: 4xAA Alkaline Battery
- Door Thickness: 45 to 60 (customizable)

ML100



Specifications

- Material: Aluminum Alloy
- Fingerprint Capacity: 100
- Passcode Capacity: 100
- Card Capacity: 100
- User Capacity: 300
- Power Supply: 4xAA Alkaline Battery
- Door Thickness: 35-60 mm

ML300



Specifications

- Material: Zinc Alloy
- Fingerprint Capacity: 100
- Passcode Capacity: 100
- User Capacity: 100
- Power Supply: 4xAA Alkaline Battery
- Door Thickness: 30-60 mm (standard)

SL01-T430H



Specifications

- Material: Aluminum Alloy
- Fingerprint Capacity: 100
- Passcode Capacity: 100
- Card Capacity: 50
- User Capacity: 100
- Power Supply: 8xAA Alkaline Battery
- Door Thickness: 35-60 mm (standard)



Glass Door Lock

GL300W



Specifications

- Operating Temperature: -25°C~55°C
- Power Supply: 4*AA Alkaline Batteries
- Battery Life: ~1 year
- Door Thickness: 10mm to 12mm



Hybrid Door Lock

HBL400



Specifications

- 3D Structured Light Facial Recognition
- Lockout Mode
- Smart Alarm
- Mobile Management
- Touch Screen



Wireless Hotel Door Lock

ZL600



Specifications

- Material: SAE 304 Stainless Steel
- Power Supply: 4 × AAA alkaline battery (not included)
- Door Thickness: 32mm to 58mm (standard); 59mm to 83mm (optional)
- Compatible with ZKBio Security (ZK-BioHLMs)



ZL700



Specifications

- Material: SAE 304 Stainless Steel
- Power Supply: 4 × AA alkaline battery (not included)
- Door Thickness: 36mm to 55mm
- Compatible with ZKBioHLMs



SL02-ZL140H



Specifications

- Material: Aluminum Alloy Casing
- Compatible with ZKBioHLM (ZKBio-CVSecurity)



SL02-LH190H



Specifications

- Material: Aluminum Alloy Casing
- Compatible with ZKBio Lock ZKBioSecurity V3200

ZKBioHLMS

An App-Free Wireless Smart Hotel Platform



Hotel Locks

LH3000



Specifications

- Material: Zinc Alloy
- Software: ZKBioclock Hotel Lock System
- Door Thickness: 40mm to 55mm
- Card Type: ISO14443 (RFID) Type-A, S70 4KB/ S50 1KB

LH6800



Specifications

- Material: Zinc Alloy
- Software: ZKBioclock Hotel Lock System
- Door Thickness: 35mm to 45mm
- Card Type: ISO14443 (RFID) Type-A, S70 4KB/ S50 1KB

Digital Cabinet Lock

SL06-CL20H



Specifications

- Fit for Push-Pull Wooden Cabinet
- Support IC Wrist Band
- Support Public and Private Mode

VT07-B01



Specifications

- 7" LCD HD Touch Screen
- Supports ONVIF Protocol
- 3 IP Camera Views at a Time
- 4-Way Video Display
- Remote Door Opening
- 1-Way Video Communication for Privacy
- 2-Way Audio Communication
- Supports 128G SD Card Capacity

VT07-B22L



*PoE Supported

Specifications

- 7" LCD HD Touch Screen
- Built-In Linux System
- Supports ONVIF Protocol
- 7 IP Camera Views at a Time
- Remote Door Opening
- 1-Way Video Communication for Privacy
- 2-Way Audio Communication
- Supports 128G SD Card Capacity

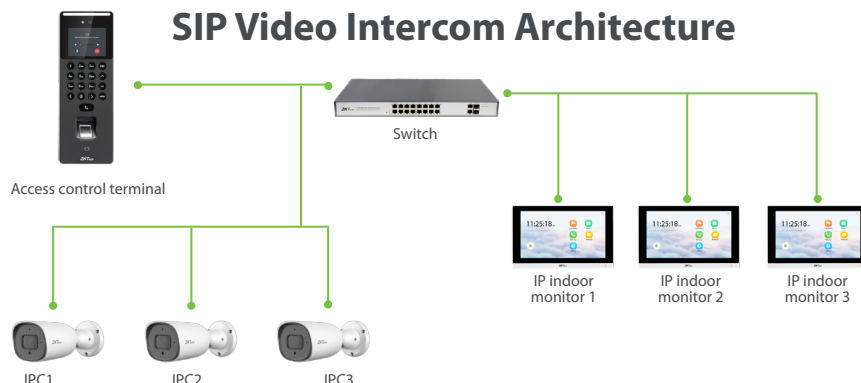
BS-852T22C-S6-MI



Specifications

- 1/2.8" 2MP STARVIS CMOS Sensor
- H.265 triple stream encoding
- High-quality optical lens: 3.6mm
- 30m IR effective range
- Built-in PoE & Microphone
- Embedded face recognition algorithm
- White/Black-list alarm deployment
- Remote vie wing with mobile application or VMS
- IP66 metal casing

SIP Video Intercom Architecture



SIP Video Intercom Kit





Video intercom products are used in many occasions. Through the indoor monitor, user can view outside and control door lock, which brings user safety and convenience. Also it makes users communication with visitors more pleasant and intuitive. Making the world a safer place is our vision.

● IP Series

● 4-Wire Series

● Kit Series

Outdoor Station

VEX-B25L



Specifications

- Power Supply: PoE+ (802.3at) or DC 12V/2A
- Built-in microphone
- Ingress Protection: IP65 / IK06
- Front Panel: Aluminum+Tempered Glass
- Working Temperature: -40°C to +55°C
- Viewing Angle: 110°(H) / 60°(V) / 125°(D)
- Protocol: SIP, UDP, TCP, RTP, RTSP, NTP, DNS, HTTP, DHCP, IPV4, ARP, ICMP

Zsmart App
(Optional)



Indoor Monitor
VT07-B26L-W



Door Bell
VE01-B24L



Powered by
Indoor monitor

Support
Security Sensors



IP Apartment Solution

Indoor Monitor

VT07-B22L



*PoE Supported

Specifications

- 7" LCD HD Touch Screen
- Built-In Linux System
- Supports ONVIF Protocol
- 7 IP Camera Views at a Time
- Remote Door Opening
- 1-Way Video Communication for Privacy
- 2-Way Audio Communication
- Supports 128G SD Card Capacity

4-Wire Analog Video Intercom Kit

VK04-A50L Kit



Specifications

- 4.3 inch TFT-LCD display screen
- 2-way audio communication over 4-wire analog
- No setup required, plug and play

4-Wire Hybrid Video Intercom Kit

VK07-C51L Kit



Specifications

- 7 inch IPS HD touch screen (1024 * 600)
- 2 million HD picture quality
- Support a maximum of 2 analog security cameras
- Support remote unlocking through ZSmart App
- Support up to 4 indoor monitors / 2 outdoor stations



ZKTeco has built the completed video surveillance product lines including smart IP cameras, Network Video Recorders, Network PTZ and related Switches, LED monitors, Decoders, Splicing screens, Network cables, etc, and comprehensive solution based on ZKBio CVsecurity empowered by ZKTeco cutting edge deep-learning algorithm of Human / Vehicle intelligence to satisfy various requirements and applications.

Supporting Software
ZKBio CVSecurity



2MP BioSense IPC Series

⇒ ES-852T21C-S6-S



Specifications

- 1/2.8" 2MP STARVIS CMOS Sensor
- 30m IR effective range
- Built-in PoE
- Lightning protection up to 6KV
- High-quality optical lens: 2.8mm
- IP67

⇒ BS-852T22C-S6-S



Specifications

- 1/2.8" 2MP STARVIS CMOS Sensor
- 30m IR effective range
- Built-in PoE & Microphone Low light; DWDR, 3D DNR
- High-quality optical lens: 3.6mm
- IP67

⇒ ES-852T21T-S6-MI-S



Specifications

- 1/2.8" 2MP STARVIS CMOS Sensor
- 30m IR effective range
- Built-in micro-SD card slot (support max. 256G)
- High-quality optical lens: 2.8mm
- IP67

⇒ DL-852T28B-S6-S



Specifications

- 1/2.8" 2MP STARVIS CMOS Sensor
- 30m IR effective range
- Built-in micro-SD card slot (support max. 256G)
- High-quality optical lens: 3.35-10.05mm
- IP67 & IK10

5MP BioSense IPC Series

⇒ ES-855P21T-S8-MI-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- High-quality optical lens: 2.8mm
- 30m IR effective range
- Built-in micro-SD card slot (support max. 256GB)
- IP67 metal casing

⇒ EL-855P38I-S8-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- High-quality optical lens: 3.6-10.8mm
- 50m IR effective range
- Lightning protection up to 6KV
- Built-in PoE
- IP67 metal casing

⇒ BS-855P22C-S8-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- H.265 Dual stream encoding
- 30m IR effective range
- High-quality optical lens: 3.6mm
- Lightning protection up to 6KV
- IP67 metal casing

⇒ ES-855P21C-S8-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- H.265 Dual stream encoding
- 30m IR effective range
- High-quality optical lens: 2.8mm
- IP67 metal casing

BioSense Full Color IPC Series

BS-852T12T-S6-C-MI-S



Specifications

- 1/2.8" 2MP STARVIS CMOS sensor
- 2MP (1920*1080)
- White light range 20m
- High-quality optical lens: 3.6mm
- Built-in micro-SD card slot (support max. 256GB)
- IP67 metal casing

ES-852T11T-S6-C-MI-S



Specifications

- 1/2.8" 2MP STARVIS CMOS sensor
- 2MP (1920*1080)
- White light range 20m
- High-quality optical lens: 2.8mm
- Built-in micro-SD card slot (support max. 256GB)
- IP67 metal casing

BS-855P12T-S8-C-MI-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- 5MP (2592*1944)
- White light range 20m
- High-quality optical lens: 3.6 mm
- Built-in micro-SD card slot (support max. 256GB)
- IP67 metal casing

ES-855P11T-S8-C-MI-S



Specifications

- 1/2.7" 5MP CMOS Sensor
- 5MP (2592*1944)
- White light range 20m
- High-quality optical lens: 2.8mm
- Built-in micro-SD card slot (support max. 256GB)
- IP67 metal casing

BioSense NVR

Z8504NEQ-S



Specifications

- H.265+
- 36CH@D1(25/30fps)
- 4ch Face recognition + 20ch Regular decoding
- 100,000pcs Face Templates
- 50 faces-sec Match Speed
- 9 SATA Ports, up to 8 TB capacity
- 1 HDD port

Z8504NEQ-4P-S



Specifications

- 16/32-channel 4K H.265+
- 4CH 8MP/5MP/4MP/3M
- AHD/TVI/CVI/CVBS Output
- 1.5U Case, SATA x 2
- 4K HDMI Output
- 1 HDD port

Z8516NFR-S



Specifications

- H.265+
- 36CH@D1(25/30fps)
- 16ch Face recognition + 20ch Regular decoding
- 100,000pcs Face Templates
- 50 faces-sec Match Speed
- 9 SATA Ports, up to 8 TB capacity
- 2 HDD port

Z8516NFR-16P-S



Specifications

- 16/32-channel 4K H.265+
- 16CH 8MP/5MP/4MP/3M
- AHD/TVI/CVI/CVBS Output
- 1.5U Case, SATA x 2
- 4K HDMI Output
- 2 HDD port



About Us

ZKTeco Biometrics India Pvt. Ltd. has been the leading manufacturer of wide range of Biometric Products and Electronic Security Solutions in India. We have been a well-recognized organization with an excellent track record for the best customer satisfaction with 12 Branch Offices across the nation alongside a Global R&D Center and a Global Technical Center setup as well as two ultra-modern Manufacturing Units operating in Bengaluru in addition to Multiple RMA Centers, Call Center Facility and professional Marketing, Product Sales & Logistic Network.

The continuous focus of the organization on the local content development is reflected by its constant support towards the 'Make in India' mission. Today, ZKTeco India has its presence spread throughout the country with numerous Active Business Partners and several successful projects in multi-disciplinary sectors.

INDIA-BASED MANUFACTURING FACILITY

Biometric
Systems



Parking
Systems

Entrance
Control



Security
Inspection

The Leader of Security & Time Management Solution

e-catalogue



ZKTeco Biometrics India Pvt. Ltd.

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Whitefield Main Road, Mahadevapura, Bengaluru - 560048.

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Sales Enquiry



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