

**FLEXIBILITY | SIMPLICITY | SOLIDITY**



**ZKTeco**  
Authorized Distributor

**TIMEWATCH**<sup>®</sup>  
Presence perfect  
Authorized Distributor



## ABOUT US

**Sarvadnya Infosolutions Pvt. Ltd.** which has been in the business of supply and service of electronic security systems. We have a well-established track record and our services have always met with great customer satisfaction.

**We** offer great service at a very competent price and have never been known to compromise on the quality of our service. Our good quality material and punctuality have made us reach a great height in this market today.

**Quality** is of paramount importance to us and we make sure that the solutions we render to clients are unmatched in every aspect. The services are executed by industry experienced professionals who adhere to the strictest standards laid down by the governing authorities. Our customer service agents work towards ensuring that the solutions provided by us cater to the exact requirements of the clients. They conduct redundancy checks to ensure the reliability of our services, thus ensuring their credibility.

**We** aim to attain cent per cent client satisfaction in all dealings and work towards providing the customers with an unparalleled range. Therefore, we put emphasis on the quality of the range and timely deliveries. Moreover, we also facilitate the clients with customization facility and maintain transparency in business practices. We incorporate the suggestions made by the clients after due consideration and accept critique graciously. Such practices have greatly assisted us in expanding our clientele to all parts of the world.

## OUR TERRITORY



HOME



OFFICES



AIRPORTS



GOVERNMENT BUILDINGS



RESIDENTIAL SOCIETIES



STATIONS



GYMS



HOTELS



BANKS



EDUCATION INSTITUTES

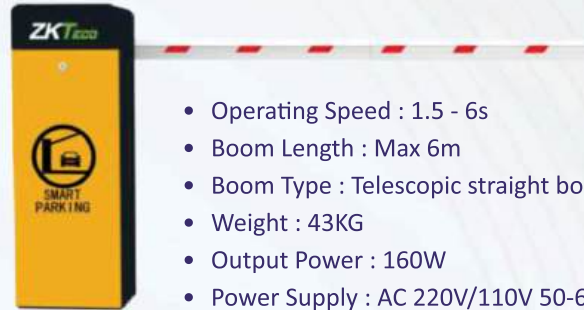
## ✓ GATE AUTOMATION

### Boom Barrier CMP200



- Gate Opening/Closing Time : 3s - 6s
- Supply Voltage : AC110V/220V, 50/60Hz
- Power Consumption : 100W (max. 120W)
- Material : Aluminum and wood
- Boom Type : Straight telescopic boom
- Net Weight : 45kg
- Length : 4.5m - 6m
- Dimensions : 350 x 280 x 1010 (mm)

### Boom Barrier BG300



- Operating Speed : 1.5 - 6s
- Boom Length : Max 6m
- Boom Type : Telescopic straight boom
- Weight : 43KG
- Output Power : 160W
- Power Supply : AC 220V/110V 50-60Hz
- Dimension : 1010 x 350 x 280 mm
- Motor Type : 24V DC brushless motor

### Boom Barrier BG1000



- Operating Speed : 1.5 - 5s
- Boom Length : Max 6m
- Boom Type : Telescopic straight boom
- Weight : 45KG
- Output Power : 120W
- Power Supply : 220V AC 50Hz/110V AC 60Hz
- Dimensions : 350 x 300 x 1020mm
- Motor Type : 24V DC brushless motor

### Boom Barrier BG2000



- Operating Speed : 0.6s
- Boom Arm Type : Round straight boom
- Dimension : 350 x 306 x 1070 (mm)
- Weight : 45kg
- Motor Type : 24V DC brushless motor
- Output Power : 100W
- Output Power : Protection level : IP54
- Material : Powder coated cold rolled sheet

### Boom Barrier TW6000DCLD



- 24V DC-Brushless Motor, Low Noise
- Waterproof Grade (IP45).
- 1.8s-4s adjustable Quick Lifting Speed
- Left and right movement adjustable.
- Long Remote Control Range-30m.
- Rebound Function in Resistance.
- Lift Time No Maintenance
- LED Indicator

### Ultra High Frequency Tag



- High Safety
- Long Service Life
- High Reading Rate
- High Chip Sensitivity

## UHF Reader



- Model : **UHF-312**
- Dimension : 445 x 445 x 55(mm)
- Reading distance : 0 - 12m
- Working Voltage : 100-240V, DC+9V

## UHF ReaderTW-UHF5/UHF12



- Outdoor IP66-rated long-rang.
- Frequency of National standard (920~925MHz).
- 5-12m read-range.
- Built-in Wiegand-Out port.

## TW3300



- It helps detect contraband and illegal rendition under the vehicle quickly.
- The system is easy to move and can be installed quickly.

## ANPR Camera



- High quality image with 2MP, 1/2.7"CMOS sensor
- 2MP (1920\*1080)@30/25fps; 720P (1280\*720)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 50m (164ft) IR distance
- Supports 128 G Micro SD card
- IP67 protection
- Support PoE power supply
- 3-Axis



## ✓ GATE-GUARD



- Memory : 4 GB 128-bit LPDDR4 51.2 GB/s
- Storage : 16 GB
- External Storage : 256 GB
- Power : 7.5W 15W
- Operating conditions : -10°C-50°C
- Power supply : DC12V
- Streams : 2 Streams Supported
- Weight : 0.5 Kg Approx
- Dimensions : 370x200x80 mm

### GATE-GUARD

Gate-Guard is a smart tech monitoring and access control system based on Artificial Intelligence-Powered ANPR technology able to automatically recognize plate numbers at the entrance gate and grant access to pre-registered vehicles while collecting all the information in real-time, saving it in the database and providing authorized users with full access control remotely, via an easy to use mobile application.



**DETECTION & CAPTURE**

**SEGMENTATION & RECOGNITION**

**STORAGE & MATCHING**

## ✓ ENTRANCE CONTROL

### Tripod Turnstile TWLD-TS2700/TW-1200



- Dimensions : 360 x 260 x 980 (mm) | 560 x 480 x 960 (mm)
- Material : 304 original brushed stainless steel, acrylic.
- Channel Width : 510 (mm) | 520 (mm).
- Traffic direction : one-way Traffic / Two-way Traffic.



DC Brushless  
Motors



Life time  
No Maintenance



No attrition & High  
Temperature  
Resistant



Failure proof  
electromagnetic  
solenoid valves



Low Noise &  
High Intelligence

## Flap barrier TW-FB2000/2200



- Dimension : 300 x 1000 x 1200 (mm).
- Passage Width : 550 (mm).
- Material : SS 304 Stainless steel + Acrylic.
- Traffic Direction : one-way Traffic / Two-way Traffic.
- Traffic Speed : 25-30 Peoples / Min.



6 Million  
Movement Life



3-4 Pairs  
Infra Red



Illegal Intrusion  
Infrared Alarm



24V DC  
Brushless  
Motors, Low Noise



Auto Self Inspection  
& Alarm Prompt

## Flap Barrier FBL200



- Power Requirements : AC100 ~ 120V/200 ~ 240V, 50/60Hz
- Max. Speed of Throughput : 30 people per minute
- Dimension : 1200 x 300 x 980 (mm)
- Material : SUS304 Stainless Steel + Acrylic
- Opening Time : 0.8s

## Flap Barrier FBL300



## Swing Barriers SBTL300



- Power Requirements : AC110V/220V, 50/60HZ
- Max. Speed : 30 people per min.
- Dimensions : 1200 x 200 x 980 (mm)
- LED Indicator : Support
- Material : SUS304 Stainless Steel + Acrylic
- Security Level : Medium

## Swing Barriers SBT2000S



- Power : AC 110V/220V, 50/60Hz
- Material : Cold rolled sheet + Acrylic
- Barrier Material : Tempered glass
- Dimensions : 202 x 187 x 1109 (mm)
- Opening Time : 0.8s

### Tripod Turnstiles mTS1000



- Power : AC110V/220V, 50/60Hz
- Speed of Throughput : 25 - 20/minute
- Net Weight : 35 kg
- Material : SUS304 + Acrylic
- Dimension : 798 x 750 x 950 ( mm )

### Tripod Turnstiles TS1000D



- Power : AC110V/220V, 50/60Hz
- Speed of Throughput : 25 - 30/minute
- Net Weight : 30 kg
- Material : SUS304 Stainless Steel
- Dimension(mm): L=480, W=313, H=980

### Tripod Turnstiles TS200



- Power : AC 100V to 120V or 200V to 240V, 50/60Hz
- Speed of Throughput : 25 - 30/minute
- Net Weight : 42 kg
- Material : SUS304 Stainless Steel
- Dimension (L\*W\*H) : 1110 x 280 x 987 ( mm )

### Swing Barriers FHT2300



- Power : AC110V/220V, 50/60Hz
- Speed of Throughput : 25 - 30/minute
- Net Weight : 220 kg
- Material : SUS304 Stainless Steel
- Dimension : 1400 x 1395 x 2220 ( mm )
- Ingress Protection : IP54

## SECURITY INSPECTION

### X- ray baggage Scanner ZKX6550



- Tunnel Size : W650 × H500 (mm)
- Speed : 0.20 m/s
- Height of Transmission Belt : 700 mm
- Penetration : 38 mm Steel board
- Monitor : 21.5 inch LED
- Ingress Protection : IP54

### Hand Held Metal Detector ZK-D100S



- Dimension : 410(L) X 85(W) X 45(H) mm
- Power voltage : standard 9V battery
- Operating voltage : 7V-9V
- Alarm terms : sound (vibration) and light alarm simultaneously
- Waterproof : IP31
- Operation Frequency : 22KHz

### Walk through Metal Detector D1065L



- Power Supply : AC 100V to 240V
- Running Power : 20W
- Dimension (H\*W\*L) : 2230 x 810 x 300 (mm)
- Net weight : 33kg

### Walk through Metal Detector AMD 1800 Pro



- Power Supply : AC 100V to 240V
- Protection Level : IP65
- Dimensions : 2229 x 816 x 554 (mm)
- Net Weight : 60kg
- Running Power : 18W (max)

### Door Frame Metal Detector **TIMEWATCH** TW-D2101



- 8/9 Zone Door Frame Metal Detector.
- Made of High-quality alloy and PVC synthetic material, Watertightness, and fireproofing.
- Four emitters match with receivers opposite, eliminating detection blind spots.

### X-Ray Baggage Scanner **TIMEWATCH** TW6040B/TW6040B(AI)



- Penetration : 30-35 (mm).
- Wire Resolution : Typical AWG40.
- Conveyor speed : 0.2m/s.
- Conveyor Max load : 160Kg.
- Up to 10,000 images stored automatically.
- Continuous working 10000 hours above.



Double Infrared Mode



Waterproof and Fireproof Body



0-99 Sensitivity Level



Easy To Operate with LCD Screen



20 min Quick Assemble & Disassemble



Baggage Counter



Scan Palletized Loads



One Key Turn off



High Resolution Color Display



Energy Saving

## TIME ATTENDANCE & ACCESS CONTROL

### Visible Light Series SpeedFace V5L



- Display : 5-inch Touch Screen
- Face Capacity : 6,000
- Palm Capacity : 3,000
- Fingerprint Capacity : 6,000 - 10,000
- Power Supply : 12V 3A
- Dimensions : 91.93 x 220 x 22.5 (mm)



Wide Pose Angle Acceptance



Wide Palm Pose Angle Acceptance



Touchless for Better Hygiene



Temperature Detection

### Visible Light Series MiniAC Plus



- Display : 5-inch Touch Screen
- Face Capacity : 3,000
- Palm Capacity : 1,500 (Optional)
- Card Capacity : 3,000
- Power Supply : 12V 3A
- Optional Functions : 13.56MHz IC Card / WiFi
- Dimensios : 91.93 x 202.93 x 21.5mm



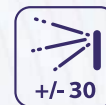
Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance

### Visible Light Series MiniAC



- Display : 4" touch screen
- Face Capacity : 1,000
- Palm Capacity : 8,000
- Card Capacity : 1,000
- Power Supply : 12V 3A
- Optional Functions : RFID S50/S70 IC card
- Dimensios : 72.94 x 157.94 x 23 (mm)



Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance

### Visible Light Series SpeedFace-V3L



- Display : 2.4-inch touch Screen
- Card Capacity : 10,000
- Face Capacity : 1500
- Fingerprint Capacity : 5,000
- Power Supply : 12V 3A
- Ingress Protection Rating : IP65
- Dimensions : 185 x 58.5 x 20 (mm)



Facial Recognition



RFID



QR Code



IP65 dust & waterproof rating

### TrueFace 2000 TIMEWATCH®



- Screen Size : 4.3in IPS Touch
- Face Capacity : 2,000
- Password Capacity : 2,000
- Transactions : 3,00,000
- Verification Time <0.2 Sec
- Commucation : TCP/IP, LAN, USB, Wi-Fi, 4G (Optional)



### TrueFace 3000 TIMEWATCH®



- Screen Size : 4.3in IPS Touch
- Face/Finger Capacity : 3,000
- Card Capacity : 5,000
- Password/QR Capacity : 3,000
- Transactions : 3,00,000
- Access Control : Yes
- Commucaon : TCP/IP, LAN, USB, Wi-Fi, 4G (Optional)



### Multi Biometric Terminals MB30



- Main : Biometric - Access Card
- User Capacity : 1000
- Fingerprint Capacity : 500
- Face Capacity : 500
- Record Capacity : 50,000
- Interface : TCP/IP-USB-Relay
- LCD : 2.8" Color LCD
- Power : DC 12 V 1.5A
- Dimensions : 161.93 x 152.82 x 30.59(mm)

### Multi Biometric Terminals MB360



- Face Capacity : 1,500
- Fingerprint Capacity : 2,000
- ID Card Capacity : 2,000
- Display : 2.8-inch TFT Screen
- Power Supply : DC 12V 1.5A
- Communication : TCP/IP, USB-Host, Wi-Fi
- Dimensions : 167.5 x 148.8 x 32.2 mm

### Multi Biometric Terminals uFace402



- Display : 4.3-Inch Touch Screen
- Face capacity : 3,000
- Fingerprint capacity : 4,000
- ID Card capacity : 10,000 (optional)
- Power Supply : 12V 3A
- Dimensions : 193.6 x 165 x 111 (mm)

### Standalone Access Control F22



- Display : 2.4-inch TFT LCD
- Fingerprint Capacity : 3,000
- Card Capacity : 5,000 ID
- Sensor BioID Sensor/ SilkID Sensor
- Power Supply : 12V DC,3A
- Dimension(LxWxH) : 158.5 x 78.0 x 19.4mm

### Standalone Access Control SF100



- LCD : 2.4-inch TFT
- Fingerprint Capacity : 1,500
- Power Supply : DC 12V / 3A
- Dimension : 90 x 90 x 34.5mm
- Recor Capacity : 80,000

### Standalone Access Control X7



- Card Capacity : 500
- Fingerprint Capacity : 500
- Sensor : ZK Optical sensor
- Dimension : 88 x 88 x 33.6mm

**BIO - 1** 



- 2.8in TFT Color Display
- Fingerprint Capacity : 5,000
- Card Capacity : 5,000
- Password Capacity : 5,000
- Transactions : 1,60,000
- Access Control : Yes
- Communication : TCP/IP, USB, Wi-Fi, GPRS(Optional)

**BIO - 27** 



- 2.8in TFT Color Display
- Fingerprint Capacity : 1,000
- Card Capacity : 1,000
- Password Capacity : 1,000
- Transactions : 1,60,000
- Access Control : Yes
- Communication : TCP/IP, USB



**Multi Biometric Terminals K40 Pro**



- Display : 2.8-inch TFT Screen
- Fingerprint Capacity : 2,000
- Card Capacity : 1,000 (optional)
- Communication : TCP/IP, USB-host
- Power Supply : DC 12V/1.5A
- Dimensions : 184 x 136 x 40.29

**Multi Biometric Terminals K45 Pro**



- Fingerprint Capacity : 800
- ID Card Capacity : 800
- Record Capacity : 80,000
- Display : 2.4-inch TFT Screen
- Software : ZKTime.Net3.0
- Power Supply : DC 12V 1.5A
- Dimensions : 184 x 136 x 37.6

**Digital standee**



- Display Type: Indoor
- Material of Cabinet: Aluminum
- Internal Display Size: 192 x 58 cm (75.5 x 22.8 Inches)
- Product Size: 196,5 x 62 x 6.5 cm (77 x 24.4 x 2.5 Inches)
- Content Support: Image + Text + Video Full Color Display
- Pixel Pitch: 3 mm
- Viewing Distance: 2 – 40 Meters
- 4GB Internal Memory (Expandable)
- USB/Ethernet/Wifi Connectivity
- 3.5mm Audio Output Jack
- Warranty: 1 Year\*

**Android display**

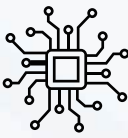


## ✓ FL-WQM (Water Quality Monitoring) System

Introducing FL-WQMS, a smart water quality monitoring and management system. It allows Sewage and Effluent Treatment Plants to increase operational efficiency and provide optimum output by 24x7 In-line Data Monitoring. Needless to mention water is among the five basic needs of life on planet earth and FL-WQMS allows you to be a responsible consumer.





**24x7 real-time Monitoring of key Parameters.**



**Temperature, pH, COD, BOD, and TSS**



**Smart access to Remote data with an Interactive Dashboard.**



**Cost-effective and Accurate data is Provided for Further Analysis.**



**Multiple Connectivity Options like Ethernet, GSM, Wi-Fi, RS 485 etc.**

## ✓ MULTI DOOR ACCESS CONTROLLERS & READERS

### Controllers inBio Pro Series



- Card Holders Capacity : 60,000
- Fingerprint Capacity : 20,000
- Log Events Capacity : 100,000
- Communication : TCP/IP
- CPU : 32 bit 1.2GHz CPU
- RAM : 128MB
- Flash Memory : 256MB
- Power Supply : 9.6V - 14.4V DC

### Controllers inBio Series



- Card Holders Capacity : 30,000
- Fingerprint Capacity : 3,000
- Communication : TCP/IP and RS-485
- CPU : 32 bit 400MHz CPU
- RAM : 32M
- Flash Memory : 128M
- Power Supply : 9.6V - 14.4V DC

### Controllers C3 Series



- User Capacity : 30,000
- Communication : RS485, Ethernet
- Number of Doors Controlled : 1/2/4
- Weight : 3.35kg
- Nominal Voltage of C3-100 : 12v
- Dimensions : 305.2 × 298.4 × 89 (mm)

### Readers FR1200



- Standard Functions : ID Card Module
- Ingress Protection Rating : IP65
- Optional Functions : IC Card Module
- Power Supply : 12V DC
- Communication : RS485
- Dimension : 102 x 50 x 37mm

## TW-1DC/2DC/4DC TIMEWATCH®



- Card Capacity : 42,000
- Log Capacity : 2,00,000
- Door Lock Relay : 4
- Wiegand Port : 8 Ports
- Alarm Linkage : Yes
- Anti Pass Back/Interlocking : Yes



Card Verification



Access Control



TCP/IP



## SMART & HOTEL LOCKS

### Hotel Lock LH3000



- Software : ZKBioblock Hotel Lock System
- Net Weight : 3kg
- Door Thickness : 40 - 55 mm
- Dimensions : 410 × 218 × 145 mm

### Elevator controller EC10- Controller board



- Floor Button Control Relay : 10
- Fingerprint Capacity : 3000
- RFID Card Capacity : 30,000
- Event Capacity : 100,000
- Power Supply : 12V DC 1A
- Dimension : 242 × 95 × 60 (L\*D\*H)

### Readers KR503



- Read Range : up to 10 cm
- Reading Time : ≤ 300 ms
- Output Port : 26 bit Wiegand
- Index of Protection : IP65
- Weight : 50g
- Dimensions : 7.8 x 1.6 x 4.4 (cm)

### Smart Lock Philpton series 3



- Door Type : Wood door
- Network : WiFi
- Material : Zinc Alloy+ABS
- Unlock way : Fingerprint + Password + Card + Key
- Battery : lithium battery
- Power supply : 7 .4V

### Smart Lock Philpton series 2



- Door Type : Wood door
- Data Storage Options : Cloud
- Network : WiFi
- Product Name : Smart Door lock
- Battery : 6V
- Unlock Method : Card+Code+Fingerprint+ App+emergency key
- Door thickness : 35-65mm
- Weight(kgs):2kg Material: Aluminum Alloy

### Glass Door Lock GL300



- User Capacity : 100 sets each
- Power Supply : 4\*AA Alkaline Battery
- Battery Life : ~1 year
- Door Thickness : 10mm - 12mm
- Dimensions : 131 x 200 x 75 mm

## ✓ OTHER SERVICES

### Video conferencing



### Guard Tour Patrol System



### Video Door Phone



### CCTV Solution



### Road Safety Products



### Rolling Shutter Operator



### Sliding Door Operator



### Swing Door Operator



### RFID Solution



## ✓ EASY PARK SOFTWARE

### Features of EazyPark Software



- Check-In & Check-Out: Tracks daily/monthly vehicles with payment via cash, UPI, or Fastag.
- Monthly Pass: Easy pass purchase/approval for paid & non-paid facilities.
- Valet Parking: Pre-book or instant valet with SMS confirmations.
- Pre-Booking: Reserve spaces with auto-cancel options for no-shows.
- Reporting: Daily/monthly vehicle reports via email.
- Live Dashboard: Real-time entry, exit, and space availability.
- Onboarding: Quick setup within hours for all facility types.
- Payment Segregation: Detailed payment collection breakdown.
- Agent Reports: Live collection data per agent.
- Automation: ANPR integration for seamless check-ins/check-outs.

### ✓ OUR CLIENTS





 **Shivane Branch**


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