



ZKTeco
USA

- Access Control
- Turnstiles
- Walk-through Metal Detectors
- X-Ray Baggage Scanners
- Intercoms
- Visitor Management
- Identity & Access Management

2025

zktecousa.com



Why ZKTeco

ZKTeco is one of the largest global manufacturers and distributors of multi-technology security & time management solutions. We've sold over 53 million units supported by 50 global offices. We build all of our products in-house at our state-of-the-art, over 2 million square foot, ISO 9001 certified factories operating in various countries. We control everything—including R&D, manufacturing, product design, and logistics/shipping. Our huge economies of scale allow us to pass on significant cost-savings to our customers. We're flexible, dependable and easy to work with, and we have offices all around the globe ready to serve you.

• WE EXPLORE • WE INNOVATE • WE DELIVER



ZKTeco is world-renowned for its technical innovation, product quality, performance, reliability, and speed-to-market. Our complete, personalized and dependable solutions often interoperate with our customers' existing systems, thereby protecting our customers' past and future technology investments.

Our solutions are the most affordable because we are the original equipment manufacturer of most everything we sell. Therefore, our production costs are far lower than our competitors and our economies of scale are tremendous. We gladly share our huge cost savings with our customers.

ZKTeco also has the most complete, personalized and dependable product line in the security industry. Our products range from simple RFID & QR code readers, to advanced biometric door controllers, video surveillance solutions, smart intercoms, visitor management solutions, turnstiles, walkthrough metal detectors and even X-ray baggage scanners.

These are just a few of the many reasons why resellers, integrators, and end-users from over 100 countries around the world, turn to ZKTeco for business & technology solutions.

ZKTeco USA provides one-stop-shop solutions which save our customers time & money.



BY THE NUMBERS

Inventory & Product support conveniently located in Atlanta, Georgia.

Presence in North America



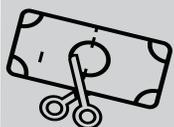
ISO-9001 certified ZKTeco USA's commitment to quality in every aspect of our business operations.

Over 4,000 EMPLOYEES operating in 50 GLOBAL OFFICES

12+ Units sold in North America
MILLION

53+ Units Sold worldwide
MILLION

75+ Innovation patents



Price leaders in every product category



500+ Distributor locations in North America



5,000+ dealers in North America

Message from the President



Towards a Safer World

"The world as we knew it has moved on", as Stephen King might say. And it's not the pandemic that has triggered this change, but rather technology. In this "so-called new-normal", security has assumed front and center stage. Every time we leave the comparative safety of our homes, we face the possibility of active shooters in public places and schools, violence in our workplaces, and unauthorized entries inside our buildings. The revolution which technology has brought into our industry with the incredible computing power of edge devices and cloud-based software has the promise to make our world a much safer place. At ZKTeco, we've always been "technology-first" in our thinking and this is reflected in all the products we design and innovate. With the advancements in artificial intelligence and cloud-based computing, we are heavily invested in developing products that integrate and control with numerous platforms to provide our customers a 360° view of their infrastructure. Touchless access control solutions, walkthrough metal detectors, X-ray baggage scanners, video surveillance... all our solutions are designed and built to meet the ever-changing needs of our ever-changing world. **-Manish Dalal**



• WE EXPLORE • WE INNOVATE • WE DELIVER

Your Complete, Personalized & Dependable Physical & Logical Security Solutions



Access Control Systems
& Accessories



Touchless Multi-Biometric
Reader-Controllers



Multi-tech Credential Readers



Walkthrough & Handheld
Metal Detectors



Turnstiles



X-Ray Baggage Scanners



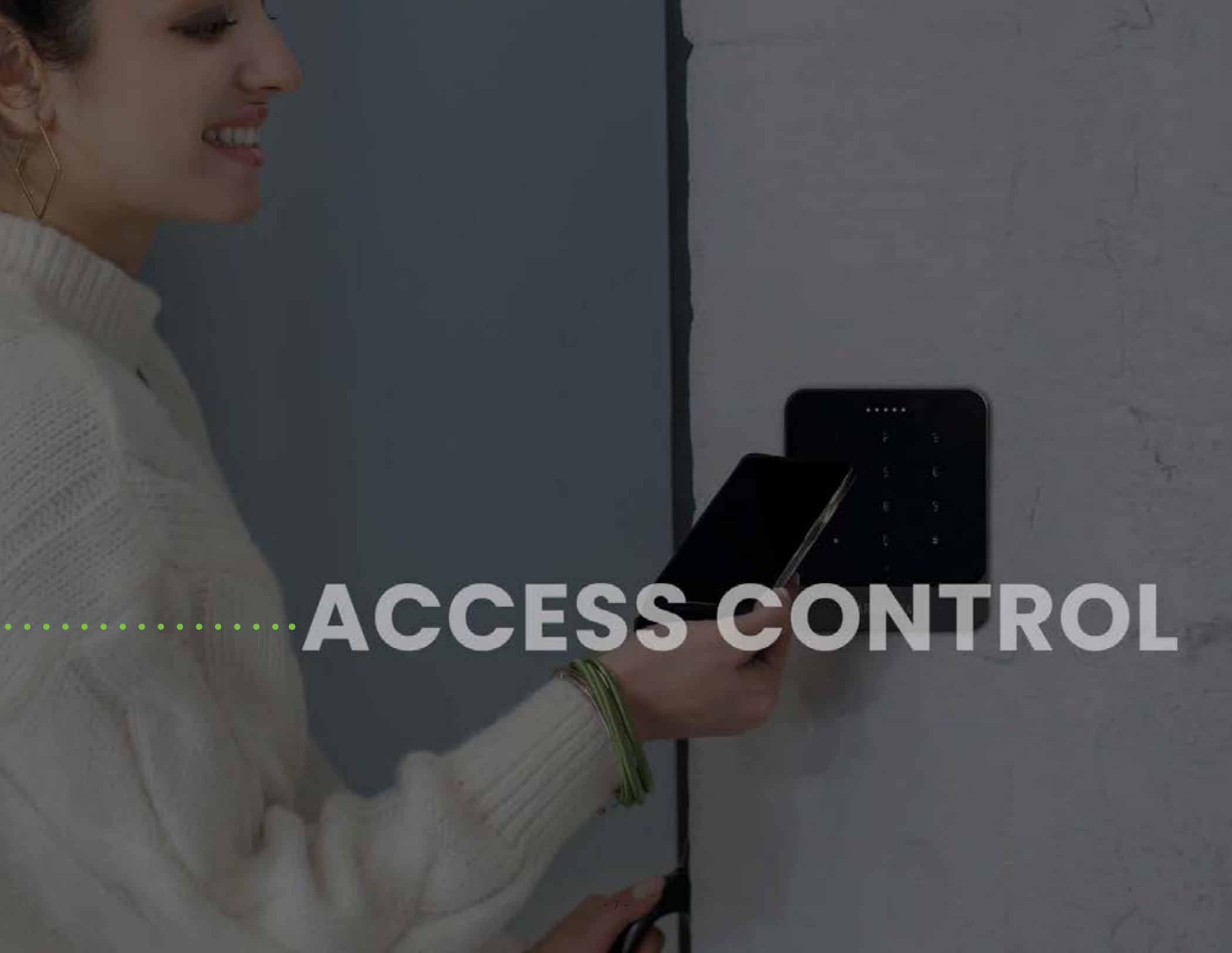
Smart Intercoms



Smart Key Cabinets



Identity & Access Management



ACCESS CONTROL

ATLAS

SECURITY REDEFINED



Atlas Bluetooth Kit



4-door BT-KIT includes:

- ✓ 1 Atlas460 panel, power supply & metal cabinet.
- ✓ 4 pcs AMT-EP10C-M - Bluetooth & Prox Card reader.
- ✓ 50 pcs of Prox Card-Thick.
- ✓ 4 pcs PTE-1- Exit Button.
- ✓ BT credentials to be purchased separately.
- ✓ Free mobile App.



Atlas Series access control panels are available in configurations for 1, 2, or 4 doors, and they are offered as panels, bundles, or complete kits. These panels feature an embedded web application, eliminating the need for any software installation. The primary-secondary architecture allows for scalability, supporting up to 84 doors in total. They are compatible with a wide range of readers, offering both Wiegand and OSDP connectivity options. Additionally, these panels can be powered via POE and support communication over WiFi.

— Key Features —

- Can be powered by POE or 12V DC.
- WiFi and TCP/ IP communication.
- Supports Wiegand & OSDP protocols.
- Generate QR code credentials directly from the web interface.
- User-friendly UI with mobile-ready interface.
- Supports biometric, mobile, QR code, as well as 125kHz and 13.56MHz credential types.
- Integrated video verification with Hanwha and Digital Watchdog systems.
- Visitor Management Integration with MySmartGuard+.
- Feature Rich API available for third party integrations.

— Video Integrations —



— Visitor Management Integrations —



Atlas Fingerprint Kit



4-door FP-KIT includes:

- ✓ 1 Atlas460 panel, power supply & metal cabinet.
- ✓ 4 pcs IP65-rated EP30CF-M Fingerprint & Prox Card reader.
- ✓ 1 pc ZK9500 - USB Fingerprint Enrollment Reader.
- ✓ 4 pcs PTE-1- Exit Buttons.
- ✓ Free mobile App.



Advanced Access Control Features

Built-in web application provides advanced access control features including; user enrollment, management, reporting, maps, card design, duress PINs, and many more.



Door Control & More

User-programmable auxiliary relays can be used for door control & monitoring, lockdown, anti-passback, first-card opening, multi-card opening, lights, alarms, annunciators, intrusion detection panels, additional locking devices, or any other device that can be controlled by a relay.



Capacity

1 primary Atlas panel can connect and manage up to 20 additional secondary panels. A maximum of 84 doors can be supported when using all 21 panels. Atlas can store up to 5,000 users and 10,000 transactions.



Choice of Readers

Atlas panels support any reader that communicates via Wiegand or OSDP communication protocols. This includes ZKTeco KR, FR & EP series as well as any other 3rd party reader compatible with Wiegand or OSDP.

Mobile Apps for Administrators & Users

— ATLAS APP —



The Atlas App gives you the full mobile configuration experience. Add/Edit users, view reports/alarms, initiate & clear lock-downs, open/close doors and more all from your phone or tablet!



— ZKey —



The ZKey App can store and manage Bluetooth & QR Codes to create a true mobile & contactless access control experience.



— ARMATURA ID APP —



The Armatura Mobile Credential Solution allows smart devices like smartphones, smart watches, and tablets to replace physical cards. Multiple functions such as Card Mode, Remote Mode, and QR code Mode gives users the ability to choose the best option to optimize their access control experience.



Communication

Atlas Series panels communicate securely over wired & wireless networks using SSL/TLS. Supported browsers include Google Chrome, Mozilla Firefox, Safari and Microsoft Edge.



Mobile App

Numerous convenient features include: remotely unlocking doors, universal lockdown & recovery, access to events & alarms, adding/modifying users, and much more.



Power

Atlas Panels operate on 12V DC, drawing 1A of power, and can also be powered via Power over Ethernet (PoE).



Lowest Total Cost of Ownership

Atlas Series panels come in several models to suit different project needs and reduce the cost of unused capacity. Its easy-to-use embedded web application gets you up and running quickly. Firmware is field upgradeable, allowing your system to stay current with the latest features and security enhancements. An optional Atlas Cloud subscription provides centralized remote management.

ATLASCLOUD

Manage your Atlas systems remotely through a seamless, easy-to-use interface. All client data is securely stored in the Atlas panel, with optional cloud backup. Atlas ensures continuous door control for clients, even when the cloud connection is unavailable.

ATLASCLOUD Advantage

- Encrypted cloud backups • Access sites remotely • Operate panels from the cloud • Manage your system via the free mobile app
- Extended hardware warranty • Free advanced hardware replacement • Free firmware updates • Integrated Visitor Management (MSG+)

Multi-Tech Readers



EP10C



VG10



EP20CKQ



EP30



KR500H



KR502H



KR500E



KR503E



QR502V

Multi-Tech Readers

Stylish, outdoor-rated IK10 vandal-resistant Bluetooth readers support both 125kHz and 13.56MHz credentials, PINs, and over 100 other popular RFID/ prox cards formats.

Biometric Readers

This multi-tech fingerprint reader features OSDP and RS485 connectivity, supporting biometric and multi-tech RFID and mobile credentials. With advanced fingerprint scanning technology, it's designed for enhanced security applications.

RFID/ Proximity Readers

Outdoor-rated readers. Available in mullion and single-gang sizes. Support 125kHz and 13.56MHz prox cards as well as PINs.

QR Code Readers

Outdoor-rated, fast, and highly accurate QR code scanners, with support for 12kHz prox compatible readers.

PRO SERIES Access Control Panels

The InBio Pro Series is an advanced access control panel featuring anti-passback, first-card opening, multi-person opening, duress password entry, and embedded fingerprint verification. The DIN rail mounting allows for easy installation. It features a robust hardware design with NDAA compliance and UL 294 certification.

- Available in 2 & 4 door panels and bundles.
- Compatible with Armatura One, ZKBioSecurity & Cielo365 access control platforms.
- Supports EP30 & FR1500 fingerprint readers, and any 3rd party Wiegand or OSDP readers.
- Stores up to 20,000 fingerprints / 60,000 cardholders.
- 100,000 log event capacity.
- 12V DC 3A Power Supply Recommended.

US-InBio 260-Pro 2-Door Panel



- Compatible with Armatura One, ZKBioSecurity and Cielo365.
- Supports up to 4 Wiegand readers (8 RS-485 or 8 OSDP).
- 6 inputs: 2 exit buttons, 2 door sensors, 2 auxiliary inputs.
- 4 outputs: 2 form C relays for locks and 2 form C relays for auxiliary outputs.

US-InBio 460-PRO 4-Door Panel



- Compatible with Armatura One ZKBioSecurity and Cielo365.
- Supports up to 4 Wiegand readers (8 RS-485 or 8 OSDP).
- 12 inputs: 4 exit buttons, 4 door sensors, and 4 auxiliary inputs.
- 8 outputs: 4 form C relays for locks and 4 form C relays for auxiliary output.

Multi-Tech Fingerprint Reader



EP30

- OSDP and RS485 biometric reader.
- Supports multi-tech RFID and bluetooth credentials.
- Advanced fingerprint scanning technology.
- Designed for enhanced security.

Fingerprint Enrollment Reader



ZK9500

The ZK9500 is a leading fingerprint scanner that features an advanced optical design. It excels in live fingerprint detection and captures high-quality fingerprint images with its 2-megapixel sensor.

Features & Benefits

 **Communication**
InBio Pro panels communicate over TCP/IP and support encrypted communication between the panels and ZKBioSecurity, Armatura One software, and the Cielo 365 cloud.

 **Lowest Total Cost of Ownership**
InBio Pro panel firmware can be upgraded in the field, allowing new controller features to be loaded without the need for advanced tools. This extends and enhances the value of your investment.

 **Built-in Advanced Access Control**
Anti-Passback, First-Card Opening, Multi-Card Opening, Duress Password Entry and Auxiliary Input/Output Linkages are just some of the many features.

 **Door Control & More**
Along with relay contacts for controlling door locks, easily programmable auxiliary relays can be used for additional control and interface to lights, alarms, annunciators, intrusion detection panels, or even extra locking devices or gate controllers.

 **Capacity**
Supports up to 20,000 fingerprints and 60,000 cardholders. The panel is backed up in real-time, ensuring data preservation in case of power loss. The panel continues to operate even if the network connection is interrupted.

 **For Software Developers**
SDK is available for software developers who wish to integrate the InBio Pro panels with their existing security or personnel management applications.



RoHS

PRO SERIES

Access Control Panels

US-C3-200-PRO

2-Door Panel



- Supports 4 Wiegand readers.
- 6 inputs: 2 exit buttons, 2 door sensors, and 2 for auxiliary inputs.
- 4 outputs: 2 form C relays for locks and 2 form C relays for auxiliary output.

— Key Features —

- Available in 2 & 4 door panels and bundles.
- Advanced access control features include Global Anti-Passback, First and Multi-Card Opening.
- Duress password/card entry support.
- Compatible with Wiegand card readers supporting various formats and site codes.

Long & Mid-Range Readers



433MHz Long Range Readers

Outdoor rated ultra-high frequency (UHF) long range receivers are ideal for many applications including vehicular gate access. Requires "active" fobs. 100-foot and 200-foot read range options.

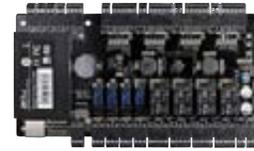


Active Long Range Credentials

2-button and 4 button long-range active fobs designed to work exclusively with ZKTeco models FLR-UHF-30 and FLR-UHF-60 long-range readers.

US-C3-400-PRO

4-Door Panel



- Supports 4 Wiegand readers.
- 12 inputs: 4 exit buttons, 4 door sensors, and 4 auxiliary inputs.
- 8 outputs: 4 form C relays for locks and 4 form C relays for auxiliary outputs.

- Compatible with ZKBioSecurity, Armatura One and Cielo365.
- Firmware upgradable in the field.
- 30,000 Card Holder Capacity.
- 100,000 Events Log Capacity.
- 12V DC 3A Power Supply recommended.
- TCP/IP Communication.



900MHz Mid Range Reader

This outdoor-rated mid-range receiver is ideal for various applications, including vehicular gate access. It works with "passive" credentials and has a range of up to 40 feet.



Passive Mid Range Credentials

Ideal for drivers who prefer not to roll down their window to key in a gate-entry code. Simply adhere these stickers to the vehicle windshield or license plate.

Reader Controllers



OMNI AC20

- Face & palm authentication reader with a 3-inch display.
- IP66 weatherproof and vandal-resistant design.
- Reads QR codes, 125kHz, and 13.56MHz HID-compatible credentials for multi-factor authentication.
- Next-generation deep learning biometric algorithm.
- Stores and matches up to 50,000 face and 5,000 palm templates.
- Works in extreme lighting conditions.
- Wiegand and OSDP output.
- SDK available for integration with other systems and platforms.



OMNI AC30

- Face & palm authentication reader with a 5-inch display.
- Embedded PoE.
- IP66 weatherproof and vandal-resistant design.
- Reads QR codes, 125kHz, and 13.56MHz HID-compatible credentials for multi-factor authentication.
- Next-generation deep learning biometric algorithm.
- Stores and matches up to 50,000 face and 5,000 palm templates.
- Works in extreme lighting conditions.
- Wiegand and OSDP output.
- SDK available for integration with other systems and platforms.



SF1008-WP

- Face & palm authentication reader with 8-inch display.
- IP68 weatherproof and vandal-resistant construction.
- Reads 125kHz RFID card credentials for multi-factor authentication.
- Exceptional accuracy, matching speed, and versatility.
- Stores and matches up to 50,000 face and 5,000 palm templates.
- Works in extreme lighting conditions.
- Wiegand output.



SF1005-QR

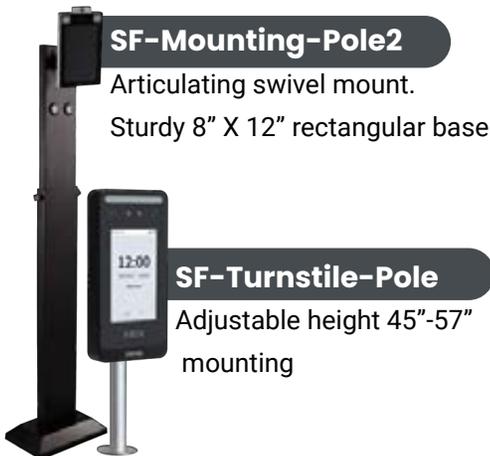
- Face, palm, and QR code reader with 5-inch display.
- Reads QR codes and 125kHz RFID card credentials for multi-factor authentication.
- Exceptional accuracy, matching speed, and versatility.
- Stores and matches up to 10,000 face and 3,000 palm templates.
- Wiegand output.



Compatible with



Installation Accessories



SF-Mounting-Pole2

Articulating swivel mount.
Sturdy 8" X 12" rectangular base

SF-Turnstile-Pole

Adjustable height 45"-57"
mounting



SF-Wall-Mount

Articulating swivel mount.
Sturdy 4" X 5" rectangular base

SF-Table-Mount

Height: 11.3"
Base: 11.4" x 11.4" x 12.7"

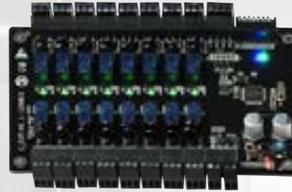
Elevator Control Panel

Secure, Scalable & Versatile

EC10
Elevator Control Panel



EX16
Expansion Board



Floor access can be restricted based on any type of credentials including RFID, mobile or biometric. Pre-defined time schedules can also be used to control floor access. During normal business hours, unrestricted floor access can also be permitted (passage mode).

- The EC10 Elevator Control Panel can restrict access up to ten floors.
- The EX16 Expansion Boards can restrict access up to an additional sixteen floors.
- Each EC10 Panel can support up to 3 EX16 Expansion Boards. When combined, a total of 58 floors can be controlled with a single EC10 and EX16 bundle.

* Requires a ZKBiosecurity or Armatura One elevator software license.



AHEB-0808
I/O Expansion Board



- Scalable
- Supervised Inputs
- 3rd Party Integration
- I/O Relay Available

The AHEB-0808 expansion board can communicate with Atlas & Pro Series panels through OSDP. Communication Enhanced encryption levels are provided by an additional certified EAL6+ standard chip offering dedicated storage & cryptographic functionality.

The AHEB-0808 supports up to 8 inputs & 8 outputs when used with a single panel.

AURA 12

The Smart Intercom

- Two-way audio, one-way video communication.
- Receive calls on the device of your choice.
- Easy installation and minimal maintenance cost.
- Sleek and modern design with rugged vandal resistant exterior.
- Management console for easy account set up.

The smarter, safer, better way to control your entry door.

POWERED BY **Who3**

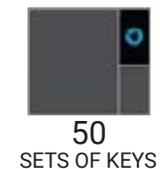


TORUS

SMART KEY MANAGEMENT COMPLETE CONTROL AT YOUR FINGERTIPS

Torus is the key to protecting your assets, people and reputation. Harnessing the latest technologies for security and peace of mind, Torus will elevate the efficiency, security and safety of your workplace. It automates your key management, saving you money, freeing up your resources and increasing your security. Single Sign-On (SSO) available to minimize IT burden.

- Secure communications & encrypted data • Customizable SMS & Email notifications
- Access your keys using PIN or prox card • Integrate with third-party access control systems
- Flexible admin options to segment responsibilities • No local server, no SQL installation, no DBA required.



On-Premises Enterprise Access Control Platforms

Powerful feature-rich web-based software, can be managed from any mobile device or computer.

ARMATURA ONE

Features & Benefits



All-in one
Web-Based Security
Platform

- Web-based Platform
- Flexible Verification
- Scheduled Data Backup
- Mobile APP
- High Capacity Door Management
- Supports 3rd Party Video Devices
- Offline Elevator Control
- Flexible Card Format
- Simple, User Friendly UI
- Activate or Deactive Door
- Huge Data Processing Capability
- Global Anti-Passback & Linkage
- Email Notifications
- All-in-One Solution
- Set Time Zone for Exit Button & Auxiliary Input

ZKBioSecurity

Features & Benefits



Web-based
security platform

- Personnel
- Access
- Elevator
- Video

Cloud-based Access Control Platform



Powerful feature-rich cloud application designed to manage Biometric Readers Controllers & Pro-Series hardware.



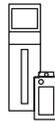
- Access Control
- Multi-Site Management
- Palm Authentication
- Face Authentication
- Fingerprint Authentication
- QR Code
- Video
- Alarm
- Mobile
- Visitor Management



MySmartGuard+ serves as a comprehensive and frictionless Visitor Management System. The system boasts highly efficient visitor administration through robust automation of registration procedures. For additional efficiency, real-time information is provided to hosts with instant E-mail/SMS notifications for visitor arrivals and exits.

How does it work?

- 1** Host sets up an appointment in MySmartGuard+ using the mobile app or the web application.
- 2** Prior to arriving, visitors receive a QR code invitation (and optional screening questionnaire) sent to their smart phone/tablet via text message or email.
- 3** Upon arrival, the visitor checks in by scanning their QR code at the kiosk. (Recommended models SF1007A+K or FK1013+).



Visitor Management Kiosks



FK1013+

FaceKiosk 1013+ is a multi-purpose touchless kiosk with a 13-inch touchscreen designed to provide users with seamless check-in/ check-out by facilitating a self-service registration experience for pre-registered and walk-in visitors. This Android-based kiosk also incorporates QR code scanning, PIN Entry, Delivery Assistance, and can subsequently print a ticket/ receipt when a user has successfully registered.



SF1007A+K

The SpeedFace 1007A+K is a multi-purpose reader that features a 7- inch display and stand. It incorporates QR Code scanning, PIN Entry, and Delivery Assistance. Additionally, SF1007A+K can be connected via Bluetooth to a label printer.

Customized to the needs of your facility

- Reduces cost and streamlines appointment scheduling.
- Highly customizable & interoperable.
- Real-time danger/event alerts.
- Generates custom reports for data analysis.
- Cloud-based for full control, and enhanced security.
- Email/Text/App notifications.
- Links with the National Sex Offender Registry API
- MySmartGuard+ integrates with Armatura One, Cielo365, and Atlas.
- MSG+ supports drivers license scanners.





..... **ENTRANCE CONTROL**

CRONUS

One of a kind turnstile with built-in metal detector

With its built-in metal detection, Cronus' dual technology enhances both the physical security and throughput of any secured entrance.

Cronus can help reduce your security personnel requirements while adding an extra layer of protection. It is commonly used at the entrance of manufacturing facilities, warehouses, distribution centers, corporate offices or any building that requires authorized entry and security screening.

- ✓ **DETER** workplace violence
- ✓ **REDUCE** employee theft
- ✓ **HIGH SECURITY** fast & effective



Features

- Patent Pending integrated single-unit design.
- Swing barrier turnstile with integrated metal detection.
- Compact footprint (67 x 46 inch).
- Optional integrated multi-technology access control readers.
- Adjustable zone sensitivity.
- Brushless DC motor (10 million MCBF).
- SUS304 stainless steel case ensures long-lasting durability.
- Multiple LEDs help security personnel quickly locate and remove concealed dangerous metal objects.
- Superior anti-interference technology ensures consistent and accurate detection.

Applications



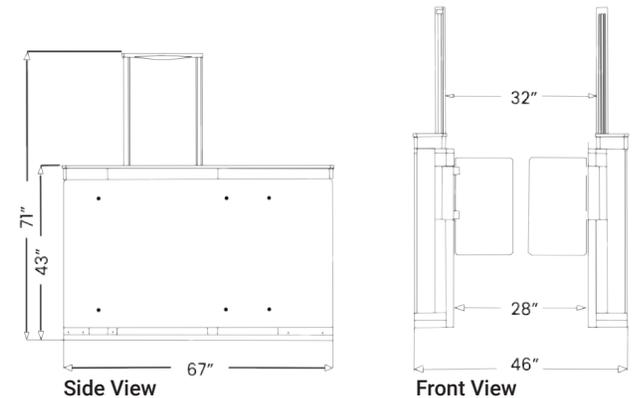
Warehouses
& Distribution
Centers



Courthouses



Prisons



Cronus Powered Lobby



Tripod Turnstiles



ZKTeco waist-high tripod turnstiles are most often installed in public venues where tailgating is a concern (manufacturing facilities, lobbies, subways, theaters...) The turnstiles have a rotating 3-arm barrier which restricts passage. Users must first authenticate themselves before pushing forward on the upper-most turnstile arm to gain passage.



MTS1000

- Single lane tripod turnstile with single-cabinet design
- SUS304 stainless steel housing.
 - Bi-directional tripod turnstile with arm drop function.
 - LED pictogram for intuitive use.
 - High throughput rate.



TS1000

- Single lane tripod turnstile with single-cabinet design
- SUS304 stainless steel housing.
 - Bi-directional tripod turnstile with arm drop function.
 - LED pictograms for intuitive user experience and high throughput in both directions.
 - Low power consumption.
 - Wide range of accessories.



TS2200

- Single lane tripod turnstile with Dual/ single-cabinet design
- SUS304 stainless steel housing.
 - Bi-directional tripod turnstile with arm drop function.
 - LED pictograms for intuitive user experience and high throughput in both directions.
 - Easy and simple installation process.

Note that all ZKTeco tripod turnstiles can be pre-ordered with integrated multi-tech access control readers.

Full-Height Turnstiles



ZKTeco full-height turnstiles provide the highest level of security. Combine with access control and biometrics for a complete security system. They are most often used to restrict access to high-security facilities, including government buildings or large public venues including amusement parks and indoor/outdoor arenas. Easy to install and maintain and are waterproof.



FHT2400D

Dual-lane full-height turnstile.



FHT2400

Single-lane full-height turnstile.

Note that all ZKTeco full-height tripod turnstiles can be pre-ordered with integrated multi-tech access control readers.

Rugged, Modern, & Reliable



Full range of turnstiles integrated with access control and visitor management using traditional card access, mobile credentials (Bluetooth/NFC or QR codes), or biometric readers.

Flap Barrier Turnstiles



ZKTeco flap barrier turnstiles are most often installed in commercial high traffic & residential building lobbies where aesthetics are very important. The turnstiles have a wing-shaped barrier and have quiet operation.



FBL6000 PRO

Single-lane flap barrier turnstile with dual-cabinet design.



FBL6200 PRO

Dual-lane flap barrier turnstile with single-cabinet design.

Note that all ZKTeco flap barrier turnstiles can be pre-ordered with integrated multi-tech access control readers.

Swing Barrier Turnstiles



ZKTeco swing barrier turnstiles are most often used to restrict access to the lobbies of commercial office buildings. ZKTeco swing barrier turnstiles are approximately 3-feet tall and have a tempered glass or acrylic barrier which restricts passage. Swing barrier turnstiles provide unencumbered passage, which is especially convenient when carrying bags or using a wheelchair.



MARS S100 & 120

- Single lane, dual-wing swing barrier turnstile
- Cold rolled steel with powder coating finishing, white and black colors available.
- Compact cabinet design save more space.
- ADA lane width to 36 inches.

SBT2000S & MSS

- Single swing barrier turnstile
- Single-cabinet design.
- Stainless steel material or cold rolled steel with powder coating finishing available.
- ADA lane width support.



SBTL7000 & 7200

- Single & dual lane swing barrier turnstile
- Cold rolled steel with powder coating finishing available.
- Compact cabinet design saves space.
- ADA lane width, medium security height barrier.



SBTL8000 & 8200

- Single & dual lane swing barrier turnstile
- Stainless steel material with stronger cabinet.
- 63 inch long cabinet looks very slim.
- ADA lane width, 70 inches high security barrier.
- Ultra durable design support.
- 10M MCBF.



Note that all ZKTeco swing barrier turnstile lanes accommodate wheelchair users (ADA). The lane can be widened by ordering a wider gate. Turnstiles can be pre-ordered with integrated access control readers (RFID, or Biometric Readers)



WMD & X-RAY



FMD Pro 2.0

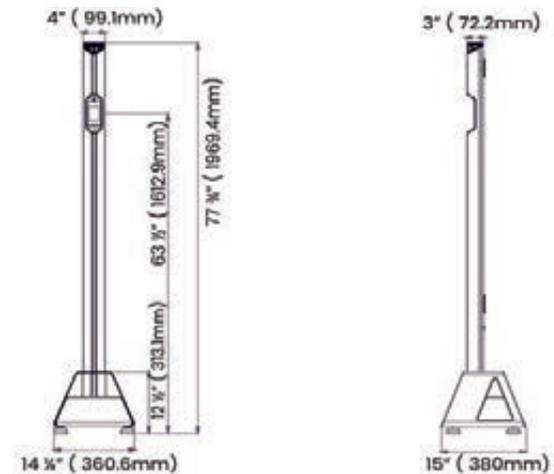
Ferrous Metal & Smartphone Detector



Features

- Detects smartphones (switch ON/OFF mode), smartwatches, and ferrous metal.
- Strong anti-interference filtering.
- Microprocessor technology support.
- A high throughput rate of 35 people per minute.
- Accurate three-zones detection, maximum detection distance up to 47 inches (1193.8mm) with 100 adjustable sensitivity levels for each detection zone.
- No radiation is emitted. Safe for pregnant women and people with implanted medical devices (including pace makers).
- Embedded rechargeable battery operates up to 28 hours on a single charge.
- Waterproof rating IPX5.
- Easily portable and quick to assemble.
- Standard with wheels and fixed legs.
- Relay connected cable provides NO/NC relay contact.

Dimensions



Walk-Through Metal Detectors



Stop concealed metal objects **BEFORE** they enter your facility.
ZKTeco Walk-Through Metal Detectors help secure your facility



WMD318

Stationary Walk-Through Metal Detector

- 18 overlapping detection zones.
- Sensitivity Increment configurable 0-300.
- Alarm: Audible and 12 Visible LEDs.
- Automatically counts people and alarms.
- Easy Assembly.
- Fire retardant.
- 85-264V AC Power Supply.
- 83 (H) x 38 (W) x 32 (D) in.
- CE, FCC Certified.



WMD433

Portable Walk-Through Metal Detector
including caster wheels.

- 33 overlapping detection zones.
- Sensitivity Increment configurable 0-500.
- Alarm: Audible and 22 Visible LEDs.
- Automatically counts people and alarms.
- TCP/IP (Wi-Fi optional) Communication.
- Easy assembly.
- Fire retardant.
- 85-264V AC Power Supply.
- Built-in 8-hour Battery Backup.
- CE, FCC and NIJ-0601.02 Certified.



Optional casters ensures easy mobility



X-Ray Baggage Scanners

Metal Detectors and X-Ray Baggage Scanners complement each other in high-security environments.



ZKX10080
X-Ray Baggage Scanner

Features an innovative biometric identification function to assure only authorized personnel can operate the machine.

Standard:

- Startup with fingerprint.
- Bi-directional scanning.
- Operator Desk with 2 monitors.

Optional:

- Video surveillance
- Face verification
- Energy saving function
- Rat expelling function



ZKX6040
Dual Energy X-Ray Baggage Scanner

Can detect organic matter, inorganic substances and mixtures accurately in all kinds of packages.

Standard:

- Typical steel penetration up to 35mm.
- Fingerprint Verification.
- Foldable Keyboard.
- Threat Image Projection (TIP).

Optional:

- Operator Desk Uninterruptable Power Supply (UPS) Eyes-on Function



BLADE6040
Screener Assist, X-Ray Baggage Scanner

Detection & remote monitoring system

Standard:

- Typical steel penetration up to 40mm.
- Startup with fingerprint Input & Output rollers.
- Threat Image Projection (TIP).

Optional:

- Operator Desk
- Eyes-on function (tracking technology to follow operator's eyes as they operate X-ray inspections)



ZKX5030A
Single Energy X-Ray Baggage Scanner

Pseudo-color scanning image
Widely used for small parcels
Excellent, ergonomic & industrial design

Standard:

- Energy Saving Mode when not in use.

Optional:

- Bi-directional Conveyor belt
- Console Desk



OMNIDDEFEND Identity & Access Management (IAM)



Comprehensive Single-Sign-On (SSO) solutions designed to enhance enterprise cybersecurity and streamline authentication. Deployed On-Premise to sidestep cloud vulnerabilities and integrated with the ZKTeco Armatura Palm Scanner provides seamless authentication anytime, anywhere.



Workforce Protection



Customer Identification



AD Groups/OU Support



File and Folder Encryption & MFA

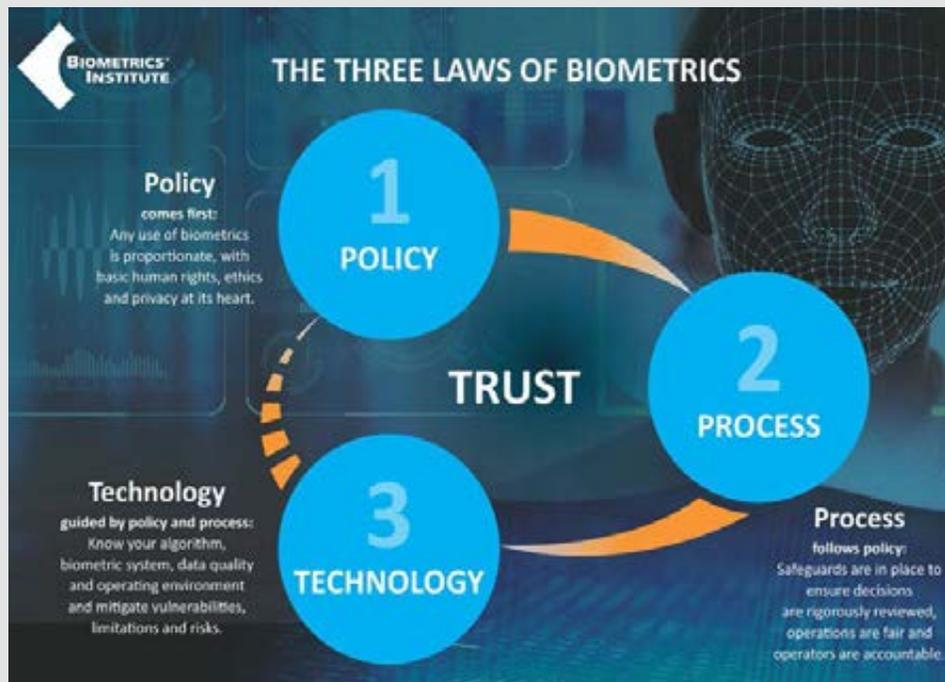


Offline Unlock (Caching)



Palm & Facial verification & Liveness Detection

Advancements in Biometric Verification: The Benefits of Palm and Facial Scanning Technologies.



Credit: Biometrics Institute

Biometric verification methods like Palm Vein Recognition and Automated Face Recognition (AFR) offer distinct advantages for identifying individuals. Palm vein recognition utilizes the unique vascular patterns of palms, which are more intricate than fingerprints and less influenced by environmental factors, making them reliable for identification. These patterns are unique to each person and complement other traits, such as palm prints. In contrast, AFR technology maps and confirms faces in images and videos, playing a crucial role in security and commercial applications. It helps prevent identity fraud, assists law enforcement, and is used for access control and employee monitoring. Facial recognition is more socially accepted, requires only standard digital cameras, can be performed from a distance, and also captures demographic information. Its touchless acquisition has become particularly valuable in various applications. Together, these methods enhance biometric identification's reliability and usability across multiple sectors.

Memberships



A foundational layer of trust that serves as the common identity metasystem for the security industry.

