ZKTeco

PRODUCT CATALOGUE

Green Label

OVERVIEW

ZKTeco is a multinational enterprise, that specializes in the manufacture and development of time and attendance and access control technology. With over 25 years presence in the global market, it benefits from a highly qualified team of over 1500 employees worldwide with its own manufacturing plants that, together with its R&D and engineering departments, ensures complete inhouse production of all aspects of its hardware, firmware and software.

One of the pioneers in multibiometric and RFID technology, ZKTeco's products are present in over 200 countries, with over 180 million users worldwide, and we continue to grow…

At the start of the 2010, ZKTeco Europe, the European Headquarters of ZKTeco was opened in Madrid and totally renewed in 2018, in order to provide European partners and dealers with the best possible services and solutions close at hand. ZKTeco Ireland Ltd and ZKTeco Deutschland GMBH were officially established in 2016 and 2018.

With its own, R&D, technical, financial, sales and warehousing facilities, ZKTeco Europe offers its clients complete support throughout the continent, to broaden horizons, open new markets, and manifest ZKTeco as a leading brand of T&A and Access Control technology in Europe.

GL Series

Green Label is a project-oriented high-end product line, loaded with stunning and innovative features.

The Green Label concept aslo includes a new market strategy by strictly controlling and regulating policies such as pricing and after-sale service.

GL Series

What is Green Label?

Green Label is a project-oriented high-end product line, loaded with stunning and innovative features such as the revolutionary Silk ID fingerprint sensor with 3D NFPV technology, capable to provide an exceptional performance toward dry, wet and rough fingerprints and the new hardware platform: equipped with an optimized a fast 1.2GHz processor which dramatically increase the verification speed.

This advanced product line is made with a modern hardware and a fireware design and is the perfect match for ZKTeco's latest web-based software platform to provide a full featured biometric time management and security solutions.

The Green Label consists of two product lines: Time & Attendance and Access Control.

Innovative and Modern Product Design

1. United product image, family design of molds, UI and packaging.

2. Unique PUSH HTTPS Protocol, for a fast, stable and secure communication.

3. Covers all safety standards of verifications methods.

4. Compatible with ZKTeco's latest web-based time management and security solutions, software and products.

Customer Centric After Sale Service

1. 36-month warranty.

2. Provides full documentation including multi-language brochures, user manuals, FAQ database, solutions and case studies.

3. All Green Label faulty devices have the priority right to be repaired.

Time & Attendance Devices

G1
Fingerprint

G2
Fingerprint

G3
Fingerprint + Face

G3 Plus
Anti-Glare Face & Fingerprint Time Attendance & Access Control Terminal

Card Capacity	10.000
Fingerprint Capacity	5.000
Face Capacity	3.000
User / Event Photos	N/A
Communication	TCP/IP, USB-Host, Wiegand Out, Optional Wi-Fi
Access Control functions	Lock, Alarm, Exit button, Door sensor, doorbell
Special features	Precise facial recognition under strong sunlight (up to 60,000 Lux)

Time & Attendance Software

ZKTime Web 2.0

- Web-based Time Attendance Software
- Easy Inter-Regional Attendance Management
- Automatic Attendance Management
- Flexible Shift Scheduling
- Real-time Data Transmission
- Attendance Calculation & Reports
- Brand New User Interface
- Employee Self-Service Query System

Access Control Devices

ProRF-T
RFID

ProCapture-T
RFID + Fingerprint

	ProRF-T	ProCapture-T
Card Capacity	50.000	10.000
Fingerprint Capacity	N/A	6.000
Transactions	100.000	
User / Event Photos	3.000 / 7.000	
Communication	TCP/IP, RS485, USB-Host, Wiegand IO	
Access Control functions	Lock, Alarm, Aux. In, Exit button, Door sensor, doorbell	

	inPulse	inPulse+
Card Capacity	2.000	
Fingerprint Capacity	N/A	1.500
Vein Capacity	1.500	
Transactions	100.000	
User / Event Photos	N/A	
Communication	TCP/IP, RS485, USB-Host, Wiegand IO	
Access Control functions	Lock, Alarm, Aux. In, Exit button, Door sensor, doorbell	

inPulse
RFID + Vein

inPulse+
RFID + Vein + Fingerprint

ProFAC
RFID + Face

ProBio
RFID + Face+ Fingerprint

	ProFAC	ProBio
Card Capacity	10.000	
Fingerprint Capacity	N/A	4.000
Face Capacity	2.000 (1:N) / 4.000 (1:1)	
Transactions	100.000	
User / Event Photos	4.000 / 2.000	
Communication	TCP/IP, RS485, USB-Host, Wiegand IO	
Access Control functions	Lock, Alarm, Aux. In, Exit button, Door sensor, doorbell	

ProCapture-X
POE Fingerprint Access Control Terminal

	ProCapture-X
Card Capacity	50.000
Fingerprint Capacity	20.000
Transactions	500.000
User / Event Photos	N/A
Communication	TCP/IP, RS485, USB-Host, Wiegand IO, Optional Wi-Fi
Access Control functions	Lock, Alarm, Aux. In, Exit button, Door sensor, doorbell
Special features	POE(Standard IEEE 802.3at)

ProCapture-WP
Water-Proof Fingerprint Access Control Terminal

	ProCapture-WP
Card Capacity	10.000
Fingerprint Capacity	20.000
Transactions	100.000
User / Event Photos	N/A
Communication	TCP/IP, RS485, Wiegand IO, Security Relay Box
Access Control functions	Lock, Alarm, Aux. In, Exit button, Door sensor, doorbell
Special features	WaterProof IP65 Rated

External Readers

We also provide fingerprint reader FR1500-WP and card reader ProID Series to work ZK controllers. It is also optional to embed EM, Mifare or Desfire card reader inside, providing the most secure and cost-effective access control solution for your needs.

FR1500-WP   ProID10   ProID20   ProID30   ProID40

Access Control Panels

InBio Pro is an access control panel applying Push firmware with auto-sync functionality. It supports web based software ZKBioSecurity3.0, which offers an all-in-one solution for not only access control, but also video linkage, elevator control and visitor management. Made of environmentally friendly and safe materials, InBioPro is your most reliable choice with no doubt. Only proximity version also available through C3 Pro Series.

RFID Access Controllers

	C3-100 PRO	C3-200 PRO	C3-400 PRO
Card Capacity:		30.000	
Event Capacity:		100.000	
Communication:		TCP/IP, RS485	
SDK:		Push SDK	
Wiegand Input:	2ea	4ea	4ea
Aux.output:	1ea	2ea	4ea
Aux.input:	none	2ea	4ea

RFID & Fingerprint Access Controllers

	inBIO160 PRO	inBIO260 PRO	inBIO460 PRO
Card Capacity:		30.000	
Fingerprint Capacity:		3.000 (optional 20.000)	
Event Capacity:		100.000	
Communication:		TCP/IP, RS485	
SDK:		Push SDK	
Wiegand Input:	2ea	4ea	4ea
Aux.output:	1ea	2ea	4ea
Aux.input:	1ea	2ea	4ea
Aux:		RS485 for Fingerprint Reader	

Elevator Panels

The EC10 controller offers the user better security, scalability and versatility in an elevator control system. The access to each floor can be controlled according to different methods of verification, by fingerprint, proximity or pin. Furthermore one can program access control timetables, thereby creating different access levels.

All of these functionalities are particularly recommended for a company's visitor management.

EC10

Elevator control and more

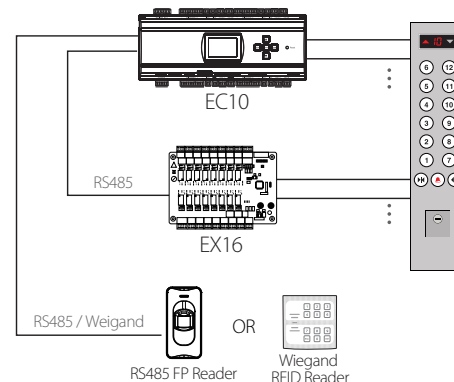|	
Number of Floors	10 Floors
Number of Supported EX16	3
Communication to EX16	RS485
Number of Reaser Supported	1 Reader
Type of Readers Supported	Wiegand readers or RS485 readers
Fingerprint Capacity	3.000
RFID Card Capacity	30.000
Event Capacity	100.000
Communication to PC	TCP/IP or RS485
CUP	32 bit 400MHz
RAM/Flash Memory	32M/128M
Power Supply	12V DC
Operating Temp.	0 - 45 °C
Dimension & Weight	242mm×95mm×60mm 0.8Kg

EX16

EC10 offers a solution in buildings that manages up to 10 floors, although this can be expanded with up to 3 extension panels EX16, which cover 16 further floors each. This means our solution can manage up to 58 floors with the installation of one single control system.

Extension Board to Control 16 floors

Elevator Control System

EC10

RS485

EX16

RS485 / Weigand

RS485 FP Reader

OR

Wiegand RFID Reader

Access Control Software

ZKBioSecurity

All in One Biometric Security Advanced Solutions

Features:

Web Based Platform	All-In-One Solution	Many Doors Management Capacity
Simple User Friendly UI	Email Notifications	Data Auto-Backup Function
Support 3rd Party Video Device	Global Anti-Passback and Linkage	LPR Camera for Parking
Flexible Card Format	Online Guard Patrol Feature	Time Attendance
Flexible Verification Mode	Activate or Deactivate the Door	Time Zone Settings for Exit button and Auxiliary Input
Hotel Module	Offline Elevator Control	Mobile APP

ZKBioSecurity 3.1.0.0
Professional Web-Based Access Control Software

ZKBioSecurity is the ultimate "All in One" web based security platform developed by ZKTeco. It contains multiple integrated modules: access control, time attendance, elevator control(online/offline), hotel module, visitor management, parking, guard patrol and video linkage.With an optimized system architecture designed for high level biometric identification and a modern-user friendly UI, ZKBioSecurity provides the most advanced solution for a whole new user experience.

What's new in v3.1.0.0

- Newly added Time Attendance module can be used simultaneously with Access Control/Parking module.

- Newly added Parking module can effectively manage the vehicle's entry and exit using the LPR Camera or UHF or BT readers.

- Newly designed dashboard supports custom settings for different modules and also supports checking event statistics either weekly, monthly or yearly.

- Added newer advanced Access Control features such as Global Anti-Passback support setting by person, exporting report of who is inside and person availability feature and so on.

- Supports Import/Export with custom attributes and Import/Export of Personnel/Department is now more flexible.

- Module menus can also be shown in icon style. It can be customized in the setting.

- Supports automatic report functions in Time Attendance module.

- Supports OCR and ID Reader in Hotel management module.

- Updated OCR Features now supports more Countries.