SHENZHEN ZOOY TECHNOLOGY DEVELOPMENT CO.,LTD.

Address: 2F, Building No.2, Huihuayuan Industrial Park,

No. 69, Donghuan 2nd Road, Fukang community,

Longhua New District, Shenzhen city, China

TEL: +86-755-21634860 21634861 21634862 21634806

FAX: +86-755-21634805-118

Email: info@zyactech.com

Website: www.zooypatrol.com

www.zyactech.com

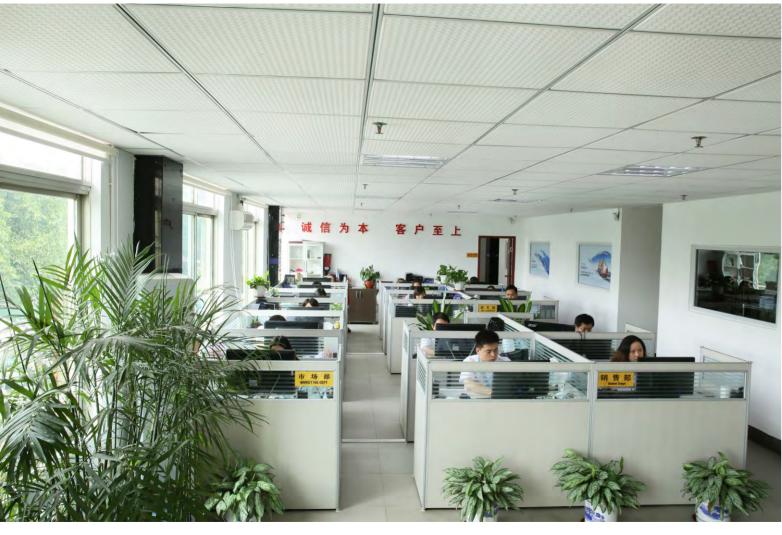
Cloud software: www.zooycloud.com







GUARD TOUR SYSTEM









Shenzhen ZOOY Technology Development Co., Ltd. is a leading factory established in 2006, specializing in guard tour systems. We are dedicated to R&D, production, and sales, offering two product series: "Smart Cloud Based Type" and "Basic RFID type," encompassing over 30 different types. Our systems are extensively utilized in security patrol and inspection management, catering to residential communities, office buildings, and the petroleum industry.

At ZOOY, we place utmost importance on intellectual property rights and safety. With numerous patents and recognition as a top security supplier in China, we are committed to maintaining the highest standards. As active members of esteemed associations like the "Shenzhen Smart Security Association" and the "China Security and Prevention Industry Association," we actively contribute to the advancement of the industry.

Our guard tour systems have gained widespread acclaim for their exceptional quality, innovative technology, and impeccable customer service. They are highly sought after both within China and internationally, spanning Southeast Asia, the Middle East, Europe, Africa, and the United States. By choosing ZOOY, you select a reliable partner that offers cutting-edge solutions and sets new benchmarks in security management.





Registered trademark



















Patent certificate

外观设计专利证书















International certification

Software copyright







Test report



外观设计专利证书









CE



















Certificate of honor





















- Spirit: Pragmatism, Dedication, Initiative, Excellence
- Mission: Integrity in Entrepreneurship, Quality Service
- Philosophy: People-Oriented, Survival of the Fittest
- Values: Meticulousness, Precision, Continuous Improvement





We build safety! 06 05 www.zooypatrol.com



PDA Guard Tour Terminal (Explosion-proof) Z-9000

- Android 7.0 operating system
- Supports secondary development, compatible with external temperature and vibration measurement devices (expandable functionality)
- High-definition photo capture, video recording
 Capacitive fingerprint recognition technology, fingerprint template transferring supported
 Real-time GPS positioning, 4G wireless transmission















Specification ▶

Reading mode	125kHz / NFC / QR-code	CPU	4 core, MediaTek
Fingerprint	capacitive sensor, 225 pcs	Display	4.0 inch touch screen, 800*480 pixels
IP rating	IP67	Camera	2.0 MP front camera, 8.0 MP back camera
Battery	4,000mAh rechargeable li-ion battery	Communication	4G/WIFI (4G customizable)
RAM/ROM	1G/8G or 3G/32G	Phone calling	Free dialing with any phone number during patrols.

Feature ▶









A 8 H 4

0 0 5 _0 =1 =2 =3 @ * 4 5 6 FN

Phone calling Fingerprint recognition

Hazard management

Video recording

PDA Smart Handheld Terminal (scanner) Z-9000S

Rapid | Precise | Reliable

High-precision Honeywell scan head for enhanced speed.

Advanced decoding system effortlessly recognizes incomplete, folded, and reflective codes.

Widely used in various industries, including retail, warehousing, logistics, and information identification.

Smart Touchscreen Guard Tour System (Explosion-proof) Z-8000/Z-8000M

- GPS positioning for real-time tracking of patrol officer's location on maps
- 4G real-time transmission (customizable to 5G)
- Patrol officer can make calls to pre-set 10 phone numbers.
- High-definition camera captures inspection scenes accurately.
- Facial/fingerprint recognition technology prevents buddy punching.



















Specification >

Reading frequency 125kHz, EM-ID tag Photo 8Gb(12,800 pcs) Display TFT3.5inch HD touch screen Impact record 32,000 pcs 50 faces/225 pcs fingerprint Face/fingerprint Battery 2,700mAh Li-ion battery 30 items per checkpoint 100mA~120mA Item record Power consumption 32,000pcs Size/weight 138*66*20mm/224g Memory





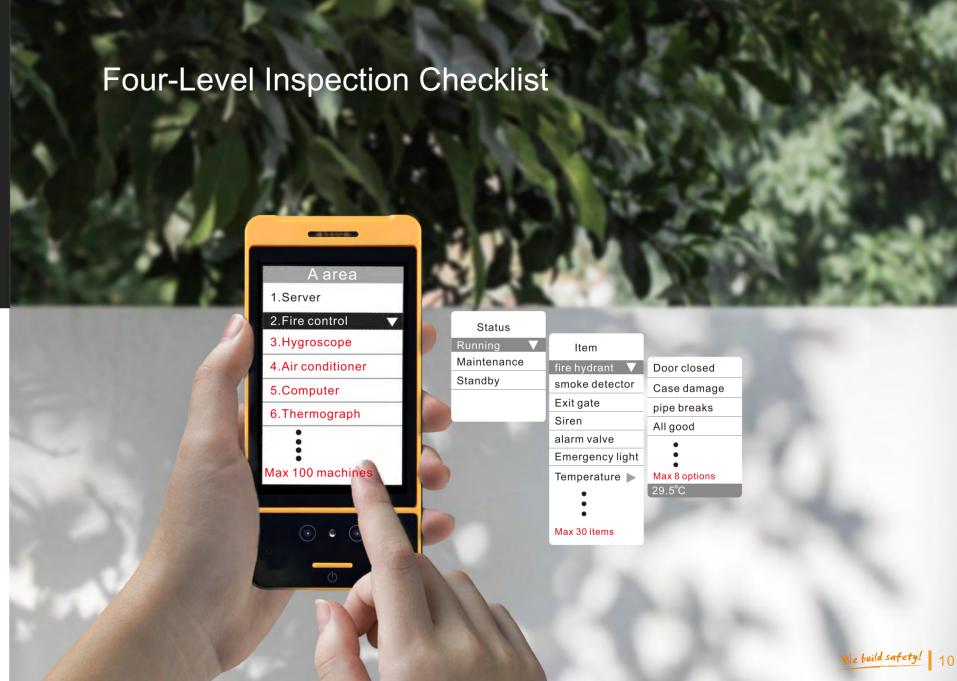


Face recognition (Z-8000M)

HD camera

Fingerprint recognition(Z-8000)

Flashlight



4G GPS Cloud Guard Tour System (Explosion-proof) Z-6900

- 4G real-time transmission
- Live GPS positioning with history playback
- 300 fingerprint recognition capacity to prevent buddy-punching (expandable capacity)
- 500 customizable events for meticulous inspections (optional for item recording)
- High, medium, low, strobe, SOS 5 lighting modes (selectable with fingerprint functionality)



















Specification >

Display	TFT 1.8inch HD screen
Communication	GPRS/4G/WIFI+ magnetic USB cable
Positioning	GPS
Event	15pcs per checkpoint
Impact record	32,000pcs

Reading frequency Memory Battery Power consumption Size/weight



LED lighting(Z-6900)





GPS positioning

Magnetic USB port

125kHz, EM-ID tag 80,000 pcs 3,000mAh Li-ion battery 60mA~80mA 117*70*30mm/226g



Camera Lighting Guard Tour System Fingerprint Lighting Guard Tour System Z-6800 Fingerprint recognition prevents fraud. High-definition camera captures inspection scenes accurately. Customizable settings for 500 events (with one or three event modes). Industry-first high-speed driver-free communication High-speed pogo pin usb communication, tenfold speed increase. Impact record reduces disputes. Voice prompts for work status.

- Led lighting eliminates the need for additional devices during night patrols.
- Customizable settings for 500 events (with one or three event modes).







Specification ▶

Display	TFT 1.8 inch HD display	Reading frequency	125kHz, EM-ID tag
Communication	Pogo Pin USB cable	Memory	80,000 pcs
Fingerprint	225 pcs	Battery	1,000mAh Li-ion battery
Event	Total 500 pcs, 15 pcs per checkpoint	Battery life	25 hours
Impact record	32,000 pcs	Size/weight	132*57*30mm/150g



Capacitive sensor







USB communication

Specification ▶

Reading frequency	125kHz, EM-ID tag	Display	TFT2.4 inch HD display
Memory	10,000 pcs	Event	Total 500 pcs, 15 pcs per checkpoint
Impact record	32,000pcs	Flashlight	LED flashlight
Camera	5.0 Mega Pixels	Battery	900mAh Li-ion battery
Photo	12,800 pcs (8Gb)	Size/weight	131*55*20mm/130g

.........









Photo recording LED flashlight

Pogo pin usb communication

Anti-slip design

LCD Lighting Guard Tour System 4G Public Network Radio Guard Tour System Z-7000 Public intercom with unlimited distance Customizable settings for 500 events (with one or three event mode Display + voice reading prompt LED lighting eliminates the need for additional devices during night patrols. Customizable alarm clock for inspection 6.Trash unclean Industry-first high-speed driver-free communication 2022-11-01 Tu Enhanced safety with emergency alarm for patrol officers Build-in battery combined charging and communication Real-time 4g data transmission 11c 2 Atc 3 DEF # 1 U sqs ∞ 4 GH 5.KL 6 MG 0 ... 7 mm 8 mm 9 mm #=

Specification ▶

Memory 10,000 pcs LCD HD screen Display 125kHz, EM-ID tag Reading frequency Voltage 3.4-4.2V DC SIM card Micro sim card Battery 4,600mAh Li-ion battery 50 Ω -30~75°C Antenna impedance Temperature 108*60*30mm/250g Real-time alarm reminder Size/weight Alarm clock



RFID reading



Public network radio











Dsiplay	TFT1.8 inch HD screen	Memory	80,000 pcs
Reading frequency	125kHz, EM-ID tag	Impact record	32,000 pcs
Prompt	LED+vibration+display	Battery life	Scan10,000 tags after full charge.
Flashlight	LED flashlight	Battery	750mAh Li-ion battery
Communication	Pogo pin USB cable	Size/weight	125*56*26mm/170g











LED flashlight

Event record

Impact record

LCD display

Pogo pin usb communication

Bluetooth DataSync Display

- Real-time inspection information display for clear visibility.
- Bluetooth connection between app and display.
- Scrolling screen with ample capacity to record inspection data.
- Instant app-based upload of inspection data
- Continuous 24/7 display of inspection data.









Online Biometric Guard Tour System Z-5000F

- 10,000 intelligent facial recognition for efficient face recognition.
- Customizable settings for 500 events, facilitating data collection.
- Voice prompt for successful verification.
- Real-time TCP/IP network transmission
- Face & fingerprint recognition technology to prevent buddy punching







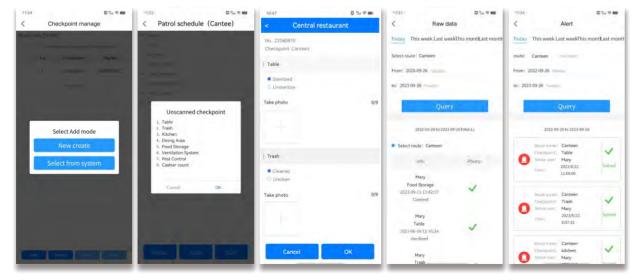






Specification ▼

Reading frequency	Bluetooth
APP	Android OS
Temperature	0~50 °C
Voltage	3.3V
Interface	SPI
Drive IC	SSD1683
Color	Black&white
Resolution	400*300 pixels
Size	4.2 inch



ZOOY

Route mange

Start patrol

Photo recording

Raw data

Alert report

Specification ▶

2.8 inch TFT HD screen	Read frequency	125kHz, EM-ID tag
TCP/IP wired transmission	Installation	Standard 86 wall mounting box
Total 500 pcs, 15 pcs per checkpoint	Power supply	DC12V
225 pcs	Face	10,000 pcs
100,000 pcs	Size	103*103*30mm
1	CP/IP wired transmission otal 500 pcs, 15 pcs per checkpoint 225 pcs	TCP/IP wired transmission Total 500 pcs, 15 pcs per checkpoint Power supply Page 125 pcs Page 125 pcs Page 125 pcs









Fingerprint recogntion

TCP/IP wired transmission

Face recogntion

Event record

4G Cloud Guard Tour System Z-6700

Your safety, our priority















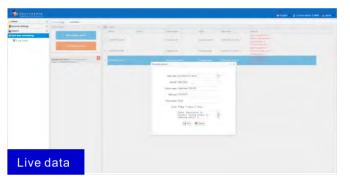






Web Based Management Software

Software Types: V6.0 Stand-alone Software, V1.0 Web-based Software, ZOOY CLOUD, Could Patrol APP, PatrolMessenger, PatrolScanner. Real-time Data Query: Admin / Chief can guery returned report in real time from internet anywhere.



Feature ▶

- Real-time transmission via GPRS/WIFI/4G
- Alarm reminder for patrolling, no steps forgotten
- Fingerprint/face recognition to prevent buddy punching
- 32,000 impact records storage, traceable damage
- SOS alert for emergency assistance

Specification ▶

Material	ABS material shell
Battery	1,200mAh rechargeable Li-ion battery
Reading frequency	125kHz, EM-ID tag
Consumption	60mA
Size/weight	82mm*52mm*22mm/73g



Face recognition(Z-6700M)



Fingerprint recognition(Z-6700F)



RFID reading



SOS alarm

Dynamic Data Reporting: Our system automatically analyzes and processes data, generating visually appealing reports that highlight essential information such as patrols, compliance, and potential oversights. Get instant insight into partrol results.

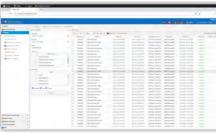
User-Friendly Patrol Schedule: Customize patrol schedules effortlessly, set start and end time, create multiple schedules per route, and modify past schedules as needed. Enjoy flexibility and convenience.

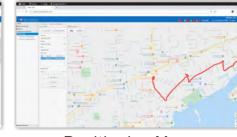
Flexible Database Options: Choose between SQLite and MySQL for data storage. Support for customization and report development.

Seamless System Compatibility: Compatible with Windows 7 and above. Integrates smoothly into your existing setup for efficient operations.

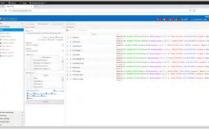
Data Security: Dual backups with automatic and manual options reduce the risk of data loss, ensuring data safety.

Access Control: Create multiple accounts with customizable access levels and permissions for precise control over system usage.









Data Result

Positioning Map

Chart Report

Summary Report

Five-Mode Lighting Guard Tour System Z-6600T

- Free-driver communication with magnetic usb plug.
- Precision illumination with five-mode led lighting
- Superior brightness and durability with imported led beads
- Impact recording and intentional damage traceable











Effortless mastery of real-time data.









Specification ▶

Reading frequency 125kHz, EM-ID tag Memory 80,000 pcs 32,000 pcs Impact record Flashlight High, medium, low, strobe, SOS Lamp material Cree's imported LED beads

Shell material Communication Temperature Battery

Size/weight

Alloy casing, stylish and robust Magnetic USB cable -40~80°C 300mAh Li-ion battery 140mm*40mm/140g

Feature ▶

- Stylish and durable metal casing
- 4G real-time data communication
- Impact recording and intentional damage traceable
- Alarm reminder for patrolling, no steps forgotten

Specification

Reading frequency	125kHz, EM-ID tag
Memory	80,000 pcs
Charging	via USB cable
Battery	3.7V rechargeable Li-ion batter
Size/weight	130*40*25mm/170g



5 lighting modes



Magnetic usb cable



RFID reading



Alloy casing



Flashlight



4G real-time transmission



RFID reading



Impact record

Hot Sell Guard Tour System

Z-6200C/D/E/X

- Customizable alarm reminders for patrol
- Impact records to ensure traceability for intentional damage
- High-speed driver-less communication with pogo pin usb
- Stylish and durable metal casing











Feature ▶

	Z-6200C	Z-6200D	Z-6200E	Z-6200X	
	Basic	LCD display	LED flashlight	Display+Flashligh	
Impact record to minimize disputes over damage					
	Damage-proof communication usb (magnetic style optional)				
	Built-in rechargeable battery for charging and communication				

Specification ▶

Reading frequency	125kHz, EM-ID tag
Memory	80,000 pcs
Battery	3.7V rechargeable Li-ion battery
Charging	Via USB cable
Size/weight	130*40*25mm/170g



Display





Magnetic USB/Pogo Pin USB

Flashlight

Impact record

Data Downloader Z-9200

- Data transmission modes:4g,wifi, ethernet, and usb
- Versatile work status indicator with led flash and lcd display
- Large storage capacity for 600,000 patrol data entries
- Direct usb power supply











Specification ▶

	4G	WIFI	TCP/IP	USB
Display	2.4 inch HD screen		N/A	
Prompt	LED+LCD		LED	
Memory	600 thousands pcs		N/A	
Power supply	5V/1A charge cable		5V/1A charge cable	
Connectable reader	All ZOOY's basic readers		Z-6200C/D/E/X	
Download data	Socket/USB cable		Socket	
Upload data	4G	WIFI	Net cable	USB cable







Real time style

Offline style

Socket connection Wired connection

Dynamic QR-code Checkpoint

ZM-900C/"PatrolScanner"APP

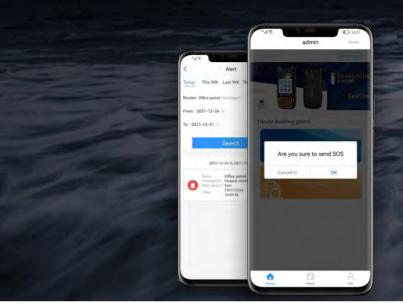
- Prevent cheating through dynamic data encryption
- Patrolscanner" app for text annotations and photo documentation
- Battery life lasts up to 2 years per replacement.
- Secure card slot wall mount











Patrolscanner—app for efficient patrols

- Patrolscanner offers two convenient patrol methods: dynamic qr code and bluetooth. Open app from your android cellphone can start patrolling easily.
- Support Patrol mode (random order / follow schedule), SOS alarm, multiple route workable. Can take photo and upload accompanying text to record patrol details

Specification ▶

Material	Engineering plastic casing &PVC pane	el Scanning mode	Dynamic QR-code	
Encryption	Dynamic data encryption	Refresh frequency	Customizable (default 5 mins)	
Power supply	4.5V (3 pcs AAA batteries)	Battery life	2 years	
Dimension/displ	ay size 82*82*20mm/1.5 inch	Operation system	Android	
Installation	Wall-mounted & free wiring.			



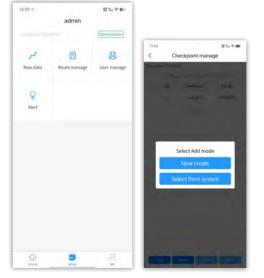
Innovative card slot design. Dynamic encryption

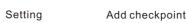


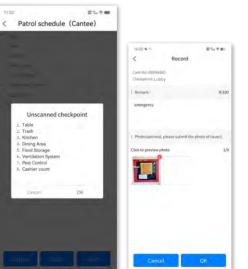
Powered by AAA battery



Text and image event recording

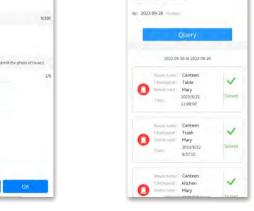






Exception recording

Scanning



From: 2022-09-26 Monor





From: 2020-09-26

RFID GUARD TOUR SYSTEM

Z-6200F/Z-6200F+

Seamless security in any environment











- Waterproof and sealed for underwater use
- Durable rubber casing for strong impact resistance.
- High-speed data communication: USB or wireless downloader
- Automatic tag reading for effortless patrol.

Specification ▶

	Z-6200F+	Z-6200F
Communication	USB cable	Data downloader
Memory	80,000 pcs	8,000 pcs
Impact record	32,000 pcs	N/A
Battery	Rechargeable battery	Rechargeable battery



Magnetic usb communication











Z-3000

• 125kHz EM card automatic proximity reading

RFID GUARD TOUR SYSTEM

Lighter but nice partner!

- High-speed data communication with 10x faster performance.
- Integrated design for waterproofing and shock resistance.
- Built-in battery for combined charging and communication
- Customizable multiple alarm reminders for patrol.

Specification ▶

Prompt	LED+Vibration
Memory	40,000pcs
Impact record	8,000pcs
Battery	300mAh rechargeable Li-ion battery
Size/weight	137mm*30mm/110g









Two styles port

LED prompt

RFID reading



Patrolmessenger--app for efficient query

Whether you're on a business trip, at home, or on the road, effortless management is just a few taps away with your phone





Android

IOS



Cloud patrol app (for z-9000)

Based on android, regular updates, free of charge.

Support barcode, QR code, rfid, nfc patrol.

Comprehensive recording (audio, video)

Real-time input for unexpected incidents

Hazard ledger for standardized review and processing, with traceable data.

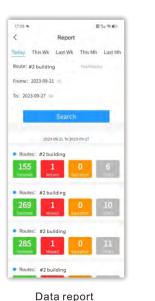
Effortless personnel and equipment scheduling with multiple routes



Chart report

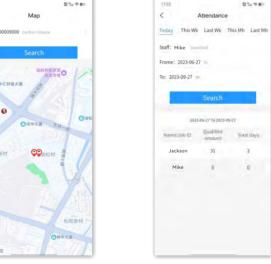


Missed alert



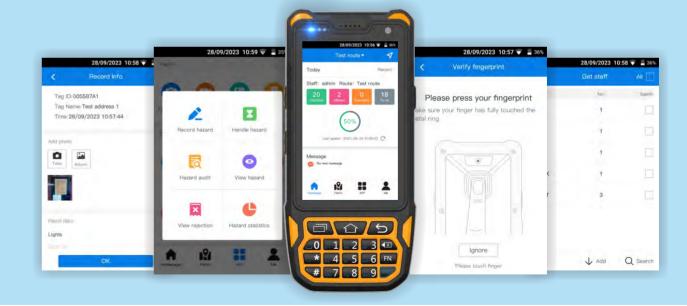


Live map



Attendance

D7-76















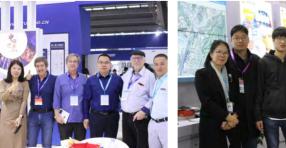
















Dynamic QR code Checkpoint



Bluetooth checkpoint



ZM-660 rfid checkpoint



ZM-6000 checkpoint





2.4g long range Checkpoint



ZR-600 staff tag



Accessory







Usb cable



Patrolmessenger app



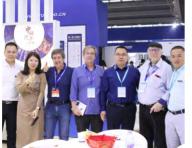
ZOOY cloud





2018 Beijing









Cooperating Companies

