Cloud Patrol Series

Gun-Style

Electronic Patrol

L-9000P

Good Patrol, Landwell

Listed as the Drafting Unit for the 'National Industry Standard for Electronic Patrol'

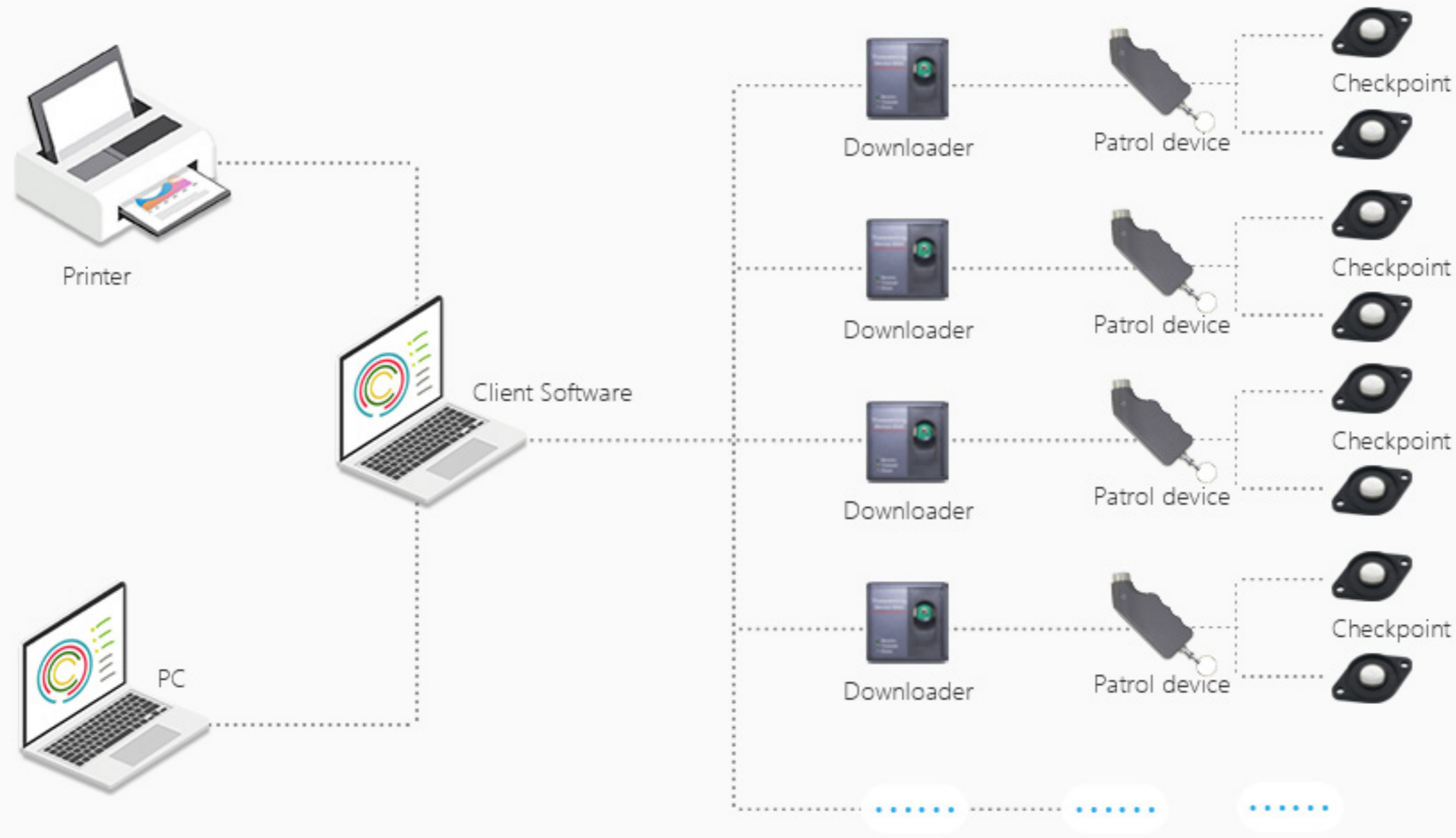| Gun-Style L-9000P | Personnel Card | Checkpoint | Downloader |

Gun-Style L-9000P Contact-Type

* The gun-shaped exterior features a variety of surface treatment processes on its alloy shell. It employs stainless steel gold-plated contact pins for corrosion resistance, impact resistance, and prevention of deformation. The integrated design, combined with a silicone rubber inner bladder, offers structural integrity. The waterproof seal design allows for card reading underwater. It is robust, durable, and resistant to deliberate tampering. Suitable for harsh environments, it operates on a 3.6V battery and can read continuously for over a million times. Data won't be lost even in case of power loss, and it can store up to 65,000 records in one go (expandable).

Durable, reliable, and easy to maintain - embodies the advantages in one

System Structure Diagram

Printer

Client Software

PC

Downloader — Patrol device — Checkpoint

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Main user cases

School	Hospital
Hotel	Airport
Gymnasium	

Construction site

Manufacturing plant

Amusement park

Living area

Office building

Applications

Mainly used in: property patrol, industrial patrol, public safety, security department, petroleum and petrochemical, transportation system, warehousing logistics, mobile communication and other industries fixed asset management, etc.

System Overview:

Landwell's gun-shaped design is specialized for professional security patrol applications. It features a patented appearance and contact-based card reading. The ultra-low power consumption design allows for continuous card reading up to a million times per battery. The sealed design is waterproof, shockproof, and resistant to deliberate tampering. The intelligent 5-second self-check function ensures data security, preventing data loss. It can store up to 65,000 records at once.

Patrol device: Personnel follow a pre-designed plan for patrolling. Upon reaching designated patrol points, they gather information and input on-site data for various patrolling tasks. Patrolling device name, location, arrival time, patrolling route are all stored in the patroller.

Patrol device parameters	
Model	L-9000P
Protection level	IP 68
Storage	65000 messages
Interface	USB
Working temperature	-30℃ ~ +70℃
Notification Methods	Vibration + Indicator Light
Dimensions	11.5×4.5×2.5cm
Read Head Diameter	2cm
Read range	Contact-Type
Standby Time	3-5 years
Battery	Efficient 3V lithium manganese anti-riot battery
Battery Capacity	2200mAh
Weight	206g

Checkpoint: Displays the address or device name for patrolling, applied to designated patrolling sites or devices.
Personnel Card: Used to indicate the identity of patrolling personnel. Each time a patroller conducts a patrol, they first read their own identity card. The locations they patrol are then recorded under their name, making it easy to view and analyze data.

Checkpoint/Personnel Card Parameters	
Material	Stainless steel package chip
Data read	<5ms
Dimensions	1.63×0.56cm
anti-vandalism	3mm recess, readable

Downloader: The communication base serves as the communication device between the patrol device and the PC. It transfers records from the patrol device to the patrol management software on the PC system and is also used for recharging the patrol device.

Downloader Parameters	
Interface	USB
Material	Metal Frame
Dimensions	10.3×10×3.6cm
Weight	195.7g

After-sale warranty

Adhering to the principle of 'Quality First, Reputation First, Service First,' the company ensures quality in design, procurement, processing, manufacturing, and engineering installation. With a focus on post-project service, meticulous arrangements are made to guarantee the quality of service.

After-sale Commitment:
Striving for "zero after-sales" product quality, we offer replacement without repair for strong assurance.
Lifetime access to 24/7 telephone technical consultations, online or email technical support.

Intelligent Patrol Management System

Through a PC, managers can clearly review the condition of patrolled devices and the performance of patrolling staff. They can also identify missed inspections and incorrect readings, using management software to generate statistics on punctuality rate, incorrect reading rate, missed inspections, and incident status, among other features. The software also enables planning to check if patrolling staff followed their schedules. User-Friendly Interface: To cater to different user groups, the software simplifies intricate operational steps, using common and easily understandable terms to describe options. System Optimization: Upon receiving patrolling data, the software automatically processes and analyzes it according to the patrol plan, significantly reducing time spent on data retrieval and analysis. Resource Integration: Tailoring software structure and features to the distinct needs of various industries, meeting a wider range of user requirements. Secondary Development: The system software supports secondary development and can provide clients with software development kits (SDK).