Brand New Security Rfid Patrol Guard Tour System S8000-X

S8000-1(no display)   S8000-2(digital display)   S8000-3(OLED dislay)

S8000-X is a stable RFID auto-sensing patrol device. The product is stylish and exquisite. The outer casing is die-casted with aluminum alloy mold, embedded with waterproof and shockproof silica gel, and aluminum alloy two-color silicone rubber. The grip is very comfortable and positioned as the industry's high-end quality products.

It breaks the traditional mechanical button mode, adopts advanced intelligent touch control, can control the light switch with a light touch, especially night patrol, very convenient and practical; the touch switch has no mechanical failure, no button life limit advantage, and has perfect waterproof performance.

The "Patrol Anytime" series of patrol machines are divided into stand-alone version and online version.

Stand-alone version: Single computer installation software, management and query patrol reports.

Online version: The patrol record is automatically transmitted to the cloud after being downloaded by the computer. There is no area restriction for multiple computer installation software + mobile phone WeChat to check the latest patrol data at any time.

Features:

1. The outer shell of the product is made of aluminum alloy mold, embedded with waterproof and shockproof silica gel, and aluminum alloy two-color silicone rubber. The shape is stylish and exquisite, and the hand grip is comfortable.

2.The product is fully enclosed with soft rubber, which has waterproof and cushioning effect.

3.It is convenient and practical to automatically read the card without pressing the button.

4.Touch control lighting switch, no mechanical life limit.

5.LED light + vibration reading card prompt.

6.Low voltage LED red light flashing reminder, charging status LED reminder

7.72 groups of alarm time reminders, convenient reminders to check on time.

8. Automatically record the crash of the machine, malicious use, so that it is well documented.

9.The OLED display can display the location name, the name of the inspector, and the next inspection location. You can query the storage capacity, battery capacity, welcome interface, and device information on the device.

10.Capacitor capacity: equipped with 750mA polymer lithium battery, charge once, can read more than 100,000 times in a row.

11.32MFlash memory capacity: 240,000 record

12. Data can be saved for 30 years after power failure

Technical Specification

Item Number		S8000-X
Product parameters	shell material	Aluminum alloy + two-color silicone rubber
	Product Size	145(L)x45(W)x30(H) mm
	weight	130g
	Record storage capacity (bar)	240,000
	Location card name (a)	3000 (OLED display machine S8000-3)
	Person card name (a)	1000(OLED display machine S8000-3)
	Alarm (group)	72
	USB	Mini

	RFID operating frequency	125khz
	Dotting reaction time	less than 1.0second
	Reading distance	0 to 6CM
	illumination	200 lumens
Display	S8000-1	No screen
	S8000-2	Digital screen
	S8000-3	OLED LCD screen
Language	S8000-3	Chinese, English, Traditional
Communication	USB2.0	Mini USB
Other	Operate System	Windows all series
	Operating Voltage	3.3V
	Operating temperature	-10℃ to 60℃
	Working humidity	20% - 80%
	Software support language	Chinese, English, Traditional
	Power management function	Low power automatic sleep function

Patrol point parameters and installation instructions

1.The integrated circuit chip is sealed in the outer casing, waterproof and corrosion resistant, and durable, and can be used in various harsh environments. Each sensor number is not re-coded and no power is required.
2. Number of reading cards: > 350,000 times
3. Life: One type > 20 years;
4. Ambient temperature: -40 ° C   +85 ° C
Install the first marked location patrol point to the designated location. The recommended installation height is about 1.2 meters, which is convenient for the inspection personnel to read the location patrol point.
Inductive patrol point cannot be mounted on the surface of metal objects. To mount on metal surfaces, lift the patrol point >5mm or use a magnetically shielded patrol point.