

This optimized RFID guard patrol tour terminal scans RFID tags and stores their ID- codes in a journal memory, together with a date/time stamp.

This portable RFID tour terminal, a miniature, battery-powered RFID reader, has both FCC & CE certification. It is widely used in such applications as data acquisition for conference attendance, personnel patrolling, police monitoring, goods delivery, transportation management and remote inspection and maintenance of equipment. The handheld RFID reader features ASK Manchester coding, a large memory of 512K bytes – up to 8,192 records, a backlit LCD screen, a built-in real time clock and low battery indicator.

## **Key Features**

- ✓ ASK Manchester coding
- ✓ A backlit LCD screen
- ✓ Built-in real time clock

- ✓ Auto power-off function
- ✓ A large memory of 512k bytes storing up to 8,192 records



## **Technical Specifications**

RFID card	125kHz, ASK Manchester coding, EM Compatible 64 Bits
Memory size	512Kbytes up to 8192 records
Reading distance	From 10 to 50mm depends on the RFID card
Interface	RS232, 19200 N, 8, 1 or USB (Optional)
LCD status indicator	Green/red indicator LED operation status and battery status
LCD display	FSTN 101 x 67
Battery power	Single-cell Size AAA 1.5V DC Battery
Power supply cable	DC5V, 200mA RS232
Safety certificate	FCC/CE
Operation temp	From 0 to 55 degree
Humidity	10% to 90% relative
Software	Patrol Manager (Optional)
Dimension	58mm (L) x 20mm (W) x 47mm (H)





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