



The system consists of PATROL II LCD portable proximity reader designed for recording person's attendance in designated points of building/area and software for further analysis. The system is designed mainly for offline verification of guards' work, nevertheless it can be used in many other situations. The installation of PATROL

system does not require any cabling but it is necessary to install passive proximity tags (called checkpoints) in specific locations of controlled building/area. Every checkpoint and person identifier can be assigned with names (labels). These labels are later useful during guard tour and interpretation of event log.

Features

- operates with EM 125 KHz proximity cards and tags
- resistant to humidity and water condensation
- LCD display with backlight
- simple and intuitive operation with a single key
- non-volatile 32 768 event log buffer
- up to 8 K reads cycles without battery charging (*)
- guard tour, alarms and maintenance events
- high mechanical durability - shock resistant for 1.5 m free falling (*)
- non-eraseable event register (reconstruction of events canceled intentionally)
- programming and maintenance through USB
- displays guard and checkpoint names
- free windows managing software
- displays guard tour schedule hints
- warranty and non-warranty service
- communication through USB port
- firmware upgrade via USB
- battery charging from PC's USB or AC charger
- possibility to customize the device
- supply from two LR6 (AA) batteries
- environmental conditions of operation:
 - temperature: from -25°C to +60°C
 - humidity: from 0% to 95%
- dimensions: 117.0 x 79.0 x 24.0 mm (height x width x thickness)
- weight: ≈200 g
- CE mark

(*) - parameters pointed with star can be achieved when some particular conditions (specified in "user manual") are fulfilled

Ordering guide	
Item	Description
Patrol II LCD	Portable reader with accessories for guard tour system; the set includes: EM 125 kHz reader, USB cable, two batteries AA 1.5 V, leather case, battery charger, PK-3 (1 pc.), PK-2 (5 pcs.), EMC-1 (3 pcs.), CP-1 (3 pcs.)
PK-3	Outdoor proximity checkpoint; can be mounted on a metal surface
PK-2	Indoor proximity checkpoint; can be mounted on the wall or under wall plaster
Patrol Master 3	Program dedicated to guard tour system management

Legal Notice

This document is not intended to be a technical specification of the product and has informative character only. The Manufactures of product reserves right to change its characteristic without notice. The product features listed in this document refer to the entire series and depends on particular product version, configuration and additional equipment.

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