

Introduction:

Patrol Manager© security patrol software is designed to work in conjunction with a handheld scanning terminal such as GS1000A or WM3000A, and RFID transponder tags. **Patrol Manager©** software provides detailed, electronically documented records of security patrol activity. RFID tags placed along a route, establish **checkpoints** that must be visited as part of the route. When a patrolman reaches a **checkpoint**, he must scan the RFID tag with the handheld scanning terminal (GS1000A or WM3000A). The tag's identification code is recorded in the Terminal, along with the date and time of the scan. This information is later downloaded into the computer for tracking and generating report.

Using **Patrol Manager©**, management personnel can ascertain the exact locations visited by the patrol staff, the precise times that they reached each **checkpoint** as well as the status of the **checkpoints**.

Patrol Manager© is also able to generate a variety of Reports. These Reports can be used to provide permanent records of daily route activity and system configurations. Reports generated by **Patrol Manager©** can also be used to help establish event timeliness by providing records identifying the last time and checkpoint that cleared inspection before the security breach or event.

System Requirements:

- Win95 / Win98 / WinNT4.0 / Win2000 / XP
- Minimum 15 MB free disk space
- MS Explorer 3.02
- Handheld scanning terminal: GS1000A or WM3000A
- RFID transponder tags
- Event wallet: KP1000 (for GS1000A only)

Features:

- Multi-language support, such as English, Spanish, Swedish, Japanese, Chinese...etc.
- Handheld scanning terminal device setting:
 - Set time
 - Set device ID address
 - Set device password (for WM3000A only)
- Set **definition** for RFID tags:
 - Define Checkpoint Tag ID
 - Define Patrolman Tag ID
 - Define Event Tag ID
 - Define Route Tag ID
- Set **patrol route**
- Download **patrol data**
- Save **patrol data**
- Analyze and sort **patrol data**
- Delete **patrol data**
- Print out **Reports** as below:
 - Group / Patrol Routes Completed report
 - Group / Events Report
 - Group / Time Duration Report
 - Patrol Route / Tour Report
 - Patrolman / Tour Report
 - Patrolman / Time Duration Report
 - Checkpoint / Visit Frequency Report
 - Checkpoint / Events Report
 - Event Report by Group
 - Event Report by Patrol Route
 - Event Report by Checkpoint
 - Exception / Missed Checkpoint by Group
 - Exception / Missed Checkpoint by Patrol Route
 - Out of Sequence Checkpoint by Group
 - Out of Sequence Checkpoint by Patrol Route

※ Specification is subject to change without notice.

