

# PROMAG™ GUARDSCAN® GS1000 Patrol Tour Terminal

## GPC1000 Journal Report Printer Controller for GS1000

### INTRODUCTION :

**GUARDSCAN** is a Patrol Tour Data Collection Terminal based on RFID technology . It is so-called "**GUARDSCAN**" because its function is to scan RFID tags and store their ID-codes in a journal memory , together with the Date/Time stamp . It helps you watch over your employees that have had difficulties to track those whose working duties require moving from place to place , such as security personnel patrolling , policeman patrolling , remote equipment inspection/maintenance , .. etc. Now , thanks to the "**GUARDSCAN**" , you can verify what jobs your personnel have done throughout the working shift .

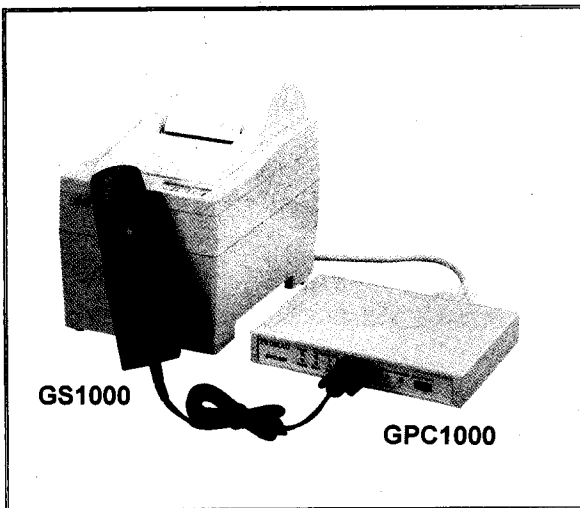
You may use **GPC1000 Printer Controller** for **GS1000** to print out the patrol tour report without computer .

### APPLICATIONS :

- Security personnel patrolling
- Policeman patrolling
- Military patrolling
- Building guard patrolling
- Community guard patrolling
- Remote equipment inspections/maintenance
- Goods delivery , transportation management

### FEATURES :

- One-touch operation
- Journal memory : 14,320 records
- Use mobile phone battery , replaceable and rechargeable and easy to get replacement
- RS-232 interface
- Wide operating temperature : - 10 to 50 Deg. C
- Up to 2,000 reading scan on a full battery charge



### Suitable Printers for GPC1000 Printer Controller :

**Parallel printers** with Epson ESC/P control commands can be used with GPC1000 , such as EPSON LX-800 , LQ-2170C , Stylus Color 400 , Stylus Color 680 , Panasonic KX-1124 and HP Laserjet 1200 series .

**Serial printers** such as Epson TM-T80 , TM-300BM , STAR SP200 .

Use GPC1000 to connect with GS1000 and printer to print out the patrol tour journal Report without computer as below :

Machine ID # 00		
Total Record # 000011		
Date : 2002/10/01		
No.	Tag-ID	Time
000001	0A00014001	11:21:10
000002	0A00014002	11:28:25
000003	0A00014003	11:38:40
000004	0A00014004	12:15:10
000005	0A00014005	12:32:18
000006	0A00014006	13:08:15
000007	0A00014007	13:23:10
Subtotal : 000007		
Date : 2002/10/02		
No.	Tag-ID	Time
000008	0A00014001	12:11:15
000009	0A00014002	12:38:25
000010	0A00014003	13:20:40
000011	0A00014004	13:45:20
Subtotal : 000004		
Time-2002/10/02 15:55:07		
Guard: _____		
Customer: _____		

To use the Computer , you may purchase the optional application software "**Patrol Manager**" to set your patrol management system and make the Report as below :

Print Date: 1999/2/26						
Page: 1						
ID: 00						
Patrolman	Group	Date	Time	Code	Check_Point	Status
<b>David</b>		1999/2/26	AM 10:44:21	0100B604AD	1th floor	
		1999/2/26	AM 10:45:13	0100BE861D	2th floor	
		1999/2/26	AM 10:47:11	0100CBE6BB	3th floor	Door Unlocked
		1999/2/26	AM 10:48:35	0100CCI1EE6	4th floor	
		1999/2/26	AM 10:50:05	0100C461C6	5th floor	Window Unlocked
		1999/2/26	AM 10:52:03	0100CC34D8	6th floor	
		1999/2/26	AM 10:55:13	0100BC32E1	7th floor	
		1999/2/26	AM 10:57:56	0100CA12CE	8th floor	
<b>Jason</b>		1999/2/26	AM 11:34:21	010057C95B	12th floor	
		1999/2/26	AM 11:44:05	0100B6D8B2	13th floor	Window Unlocked
		1999/2/26	AM 11:49:57	0100CD5005	14th floor	Door Unlocked
		1999/2/26	AM 11:54:38	0100CC33B2	15th floor	
		1999/2/26	AM 12:04:21	0100A0B3C5	17th floor	
		1999/2/26	AM 12:11:34	0100BE652C	19th floor	
		1999/2/26	AM 12:24:19	0100B62C2C	20th floor	
		1999/2/26	AM 12:37:06	0100CD33C5	21th floor	
<b>Results:</b>						
Patrol Time: 1999/2/26 AM 10:44:21--1999/2/26 AM 12:37:06						
Complete Check Points: 16						
Total Events: 4						
Total Repeat Points: 2						
Total Undefined Points: 0						

We welcome OEM inquiries

- Custom design manufacturing is available
- Custom device programming is available
- Call factory for other configuration