ROSSLARE
SECURITY PRODUCTS

GA-01/AT-32
Location Tag and Keyfob

DigiTool™
Digital Data acquisition

With 20+ years experience in guard-based security for private and public sectors, Rosslare's DigiTool™ guard patrol system is the best, cost-benefit, guard patrol management platform available with a complete range of professional leading-edge high-quality, high-performance products.

Rosslare's light-weight GA-01/AT-32 location tag and keyfob accurately identifies guard tour locations, assets and areas that need a planned guard observation, and personnel.

General Description

Rosslare's GA-01 location tag and AT-32 keyfobs are designed with a focus on high quality and reliability as our top priority.

Encased in a rugged plastic housing, the location tag and the keyfob contain a hardened stainless-steel ID chip, snap-fitted into the back of the GA-01 and programmed to provide an electronic registration number for automatic identification. Each have the option of including a Dallas iButton™ ID chip or a generic numeric ID chip.

Other features include easy deletion of lost or stolen tags from the system database, light-weight portable keyfob, and uniquely programmed codes that cannot be altered or replicated.

The GA-01 location tag easily attaches to any solid, flat surface. A cover choice of red, yellow, violet, black, and orange are available to identify different locations. The keyfog is available in black or white.

Main Features

- Unique codes provided by factory-programmed 16-byte ID consisting of 12 hexadecimal digits plus a 4-digit number for series validation

- 1 in 300 billion chance of two tags with the same code

- Durable, highly rugged and waterproof (Meets IP-68 level tests)

- The sealed ID chips internal code cannot be altered or replicated

- Plastic houses easily attaches to any solid, flat surface with screws, glue or two-sided tape

- Light-weight portable keyfob can be attached to a keychain

- Easy to use

PROFESSIONAL GRADE FEATURES

- Flexibility with the option to select models with Dallas iButton™ ID chip (GA-01/AT-32B)

- The DigiTool™ Guard Patrol system can be used indoors and outdoors in a wide range of temperatures

- Conveniently add location tags and keyfobs to the system database by registering the chip IDs

- Easily invalidate a lost or stolen tag or keyfob by deleting it from the system database

- Use the database to register changes in location tag sites and keyfob owners

GA-01/AT-32B   Location Tag and Keyfob

Product Specifications

OPERATIONAL SPECIFICATIONS	
• Product models	Dallas iButton: GA-01 and AT-32B
ENVIRONMENTAL CHARACTERISTICS	
• Operating temperature	-31°C to 63°C (-25°F to 145°F)
• Operating humidity	0 to 95% (non-condensing)
• Operating environment	Suitable for outdoor use (IP68 rated)
PHYSICAL CHARACTERISTICS	
GA-01	
• Dimensions (L x W x D)	60 x 45 x 8 mm (2.36 x 1.77 x 0.31 in)
• Weight	15.4 g (0.034 lbs)
• Button material	Stainless steel
• Housing material	Rugged plastic
• Housing colors	Red, green, yellow, violet, black, orange, white
AT-32B	
• Dimensions (L x W x D)	55 x 20 x 7 mm (2.16 x 0.78 x 0.27 in)
• Weight	5 g (0.034 lbs)
• Button material	Stainless steel
• Handle material	Rugged plastic
• Handle colors	Black, white

System Components

This product is highly integrated with the other DigiTool™ family of Guard Patrol products:

- GC-01 Data Acquisition Reader
- GC-02 Data Acquisition Reader Base
- GC-03 Data Acquisition Reader Charger
- GC-50 Communicator Station
- GA-12 Digital Wallet
- GA-02 Event Wallet

The full line of Guard Patrol Kits includes:
- GCK-01 – DigiTool™ Starter Kit
- GCK-02 – DigiTool™ Basic Remote Kit
- GCK-03 – DigiTool™ Guard Patrol Upgrade Kit

Additional Information

The GA-01 and AT-32 are covered by Rosslare's 2-year Limited Product Warranty.

For sales information or product documentation, please visit our website: http://www.rosslaresecurity.com.

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