



# SafeGuard™

## PROTECT YOUR PERSONNEL & HIGH VALUE ASSETS



SafeGuard adapts easily to most radio protocols and integrates well with Motorola and Kenwood professional radio systems.

PMR, DMR, TRBO, TETRA, NXDN

SafeGuard provides accurate in-house location (mapping) that tracks assets and people's movements, while assuring personnel stay in contact.

- Precisely Monitor In-House Assets
- Track Your Personnel & Increase Their Security

### KEY CAPABILITIES

- Accurate In-Door Tracking (<1m)
- Active Location for Personnel Movement
- Passive Readers for Checkpoints
- Positions Displayed on Map or Floorplan
- Alerts and Alarms
- Encrypted

### ADVANCED FEATURES

- Guard Tour Timing
- Emergency
- Man Down
- Timing & Non-Movement Alarms
- Lone Worker
- Panic Alarm
- "Get Lost" Feature
- Active & Passive Tracking
- Separation Alarm

In today's high security and high-value asset environments, you need the ability to safely and effectively track movement, even when in-doors.

Global Positioning Systems (GPS) lack the capability to trace indoors. By employing an in-house location system that utilizes the globally allocated ISM spectrum, you can now accurately track assets and personnel that move within your facilities.

SafeGuard ensures that no person is ever really alone. They can be accurately tracked throughout facilities, including checkpoints, timing and alarms.

### MARKETS SERVED

Correctional Institutions · Air & Sea Ports · Museums  
Energy/ Utility Facilities · Large Factories · Financial Institutions · Government & High Security · R & D

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## THE SAFEGUARD ECO-SYSTEM

### Active Tracking



### Radio System



### Management Software



### Passive Checkpoint



**System Compatibility:\***  
PMR, DMR, TRBO, TETRA, NXDN

\*Call for details regarding your specific system configuration

## ADAPTS TO MOST NETWORKS

### Option Boards for Tetra & TRBO Radios

- Adapts Directly to radio option slot
- Provides location interface

### Option Boards for:

- Motorola MTP850S (Dimetra)
- Motorola DP4000 Series (TRBO)
- Kenwood NX200, NX300

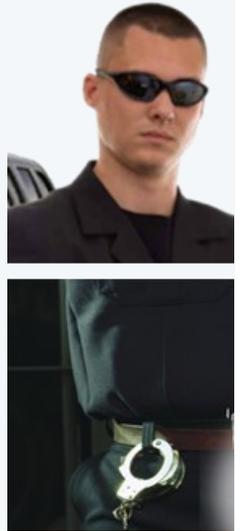


### Speaker Mic Adapters

- Works with most radios
- Active & Passive Location
- Loud Audio & Emergency

### Adapter Capabilities

- Combined Speaker MIC
- PTT Button
- Emergency Button
- Rip Cord Alarm
- Volume Control
- 360 Degree Swivel
- Gravitation and Accelerometer
- Transponder Reader
- Store & Forward Functionality



## SAFEGUARD NETWORK MANAGEMENT



### SafeGuard Software

- Runs on MS Windows & Password Secured
- Free Edit of Fields (fully customizable)
- Simultaneously Register up to 100 users
- Up to 65,000 Checkpoints
- Alarm Administration for all Alarm Types
- Guard Book & Reporting Functions
- Individual Reports