



Pro-Guard represents our continued strategy of customer satisfaction with its improved detection range of up to 12 ft (3.7m).

**Fully compatible with all acousto-magnetic tags and labels!**

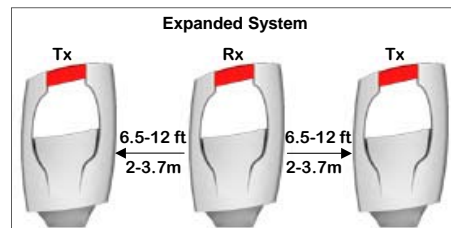
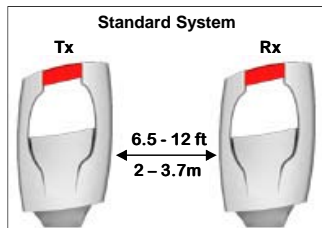
This is a well-designed and engineered Electronic Article Surveillance system that works on a 58Khz frequency (compatible with all existing acousto-magnetic tags and labels). This system is not only plug and play, but also constantly changes its phase to accommodate the environment that it protects.

Additionally it is network accessible to enable remote tuning from a central location. With the optional EAS Net, Pro-Guard's features are expanded to provide on-demand statistical and graphical information relative to alarm and tag activity, and other data mining reports right to your desktop.

### CONFIGURABLE TO A VARIETY OF ENTRANCE SIZES

#### Robust Set of Features

- ◆ Digital signal processing
- ◆ Self tuning electronics
- ◆ Simple to install
- ◆ IR remote controller
- ◆ People Counter
- ◆ LAN port for remote access
- ◆ Software upgradeable
- ◆ Built-in alarm
- ◆ Port for external alarm
- ◆ Detection range up to 3.7m



#### Receiver

Inputs: 4 ports  
 Operating Frequency: 58Khz

#### Transmitter

Outputs: 2 ports  
 Operating Frequency: 58Khz  
 Transmit Burst Duration: 1.6ms  
 Burst Rate (50Hz): 37.5Hz  
 Burst Rate (60Hz): 45Hz

#### Alarm

Output Port Relay: Normally Open  
 Contact Switching Current: 1A  
 Contact Switching Voltage: 120vac/24vdc

#### Regulatory

CE, FCC, UL

#### Electro-Mechanical

Dimensions per Pedestal (HxW)  
 1470 x 711mm (58 x 28 in.)  
 Combined Weight: 10 kg (22 lb)  
 Voltage: 24vac @50/60Hz  
 Current Draw: 3A  
 Input Power: 72W

#### Environmental

Ambient Temperature: 0 - 49°C (32 - 120°F)  
 Relative Humidity: 90% Non-condensing

#### 58Khz Tag Detection Distances

EAS Sensorsense Tags		
Micro Pencil	2.7m	(9 ft)
Mid Pencil	3.0m	(10 ft)
Super Pencil	3.7m	(12 ft)
Shell	3.0m	(10 ft)
Alarming Ink	2.7m	(9 ft)
Alarming Eyeglass Tag	2.6m	(8.5 ft)
Sensormatic Tags		
Super Tag	2.7m	(9 ft)
Ultra Gator	2.7m	(9 ft)
DR Label	2.7m	(9 ft)
LE Label	2.0m	(6.5 ft)

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE