

SUV040 Intrusion Detection System

The SUV040 Intrusion Detection System can be used for a variety of applications, including, perimeter security, immigration control and the monitoring of enemy troop movements.



Each system includes sensors, transmitters, receivers and relays which provide instantaneous digitally encoded messages that are displayed on hand held or base station receivers. Optional Data logging systems can be used to enhance these systems by providing sensor logs, mapping systems and visual confirmation of sensor activity.

The standard system is a fixed frequency configuration capable of monitoring up to 32 sensors. The frequency is customer specified at the factory. It has a built in sensor fault alarm if the sensor is disconnected from the transmitter. It is an extremely economical system and consists of the following equipment: Transmitter, Hand Held Receiver, and Relay.

Sensors available: Seismic, Magnetic, Hydro, Laser, and trip

Applications:

Military:

- Perimeter Defense
- Facility Security
- Surveillance
- Monitor Enemy Movement

Law Enforcement Agencies:

- Site Security
- Narcotics Surveillance
- Prison Perimeter Security

Government Agencies:

- Border Surveillance
- Narcotics Traffic
- Monitor Closed Sites
- Control Poaching
- Protect Natural Resources
- Protect Archeological Sites
- Control Illegal Immigration
- Oil Refinery Security
- Nuclear Power Plant Security