

HERITAGE MEDCALL TECHNICAL SPECIFICATIONS

Model HM-1260 INFRARED MOTION DETECTOR

- 900 MHz Spread Spectrum
- Smooth rounded design to blend-in with the environment
- Minimal battery usage
- Built-in Supervision



DESCRIPTION:

The HM-1260 Passive Infrared motion detector features a rounded design to blend-in with the environment and offers extended battery life in high traffic applications. Advanced digital signal processing to recognize “human signatures”, size and movement, therefore reducing false alarms. Includes tamper protective case, battery life and transmitter supervision. Immune to radio frequency interference, vibration, static, lightning and ambient temperature changes.

OPERATION:

Transmitter signals an alarm condition when motion is detected by the sensor. Once an alarm condition is signaled, further alarms are inhibited until no motion is sensed for a period of more than 90 seconds. Includes modes for coverage and transmission testing.

COVERAGE:

Motion detector coverage pattern of 105° and covers an area of 60 feet by 60 feet.

MOUNTING:

Wall or corner mounting options using provided anchors with easy access to flip cover for battery replacement.

SPECIFICATIONS:

Dimensions: 4.5” H X 2.5” W X 1.6” D
Operating temperature: 32° to 140° F
Mounting Height: 7 to 9 feet

POWER:

Includes 3.0V Lithium battery.
Average Battery Life 4 – 5 years.
Battery type: DL123A