## OI-7543K Gen II WireFree Monitor/Sensor Assembly Kit

The The GenII OI-7543 is a WireFree 4-channel receiver specifically designed for use in conjunction with Otis Instruments, Inc. GenII WireFree Sensor Assemblies.

The OI-7543K is a customizable kit with up to two pre-mounted alarms (light/horn), and up to two Gen II WireFree sensor assemblies (OI-6900).



## **OI-7543K Features** & Benefits

- Pre-mounted alarms (light and horn shown here) for quicker, easier installation
- Customizable kit with either one or two CSA and ATEX Certified OI-6900 Sensor Assemblies, featuring:
  - Non-intrusive calibration
  - Glass lid for viewing amplifier display
  - Rapid response and clearing time
- Compatible with pre-existing Gen II WireFree sensor assemblies

Supply Voltage: 12-35 Volts DC or 120/240 Volts AC

• Temperature: -30 to 70 C

Channels: 4 channels with individually configurable set-points

Three dry-contact (5 Amp) with 4 Amp fuses Relays:

Radio Options: 2.4 GHz ISM, 100 mW, 3 miles Line-of-Site

900 MHz 200 mW

1-52 networks (1-78 for 2.4 GHz); 1-255 addresses per network Unit Address:

Power Consumption: Nominal: 100mA @ 12 VDC in a static condition

Every 1 minute with no change from sensor Every 5 seconds with change from sensor Radio Transmission:

**Enclosure:** 8 x 8 x 4 Integra

One year (limited) Warranty:

www.otisinstruments.com • Phone: 979.776.7700 • Fax: 979.776.7719

