

# OI-7530 WireFree *Relayer* with Alarms



The Gen II WireFree *Relayer* OI-7530 is a wireless relay/alarm system specifically designed for use in conjunction with OTIS Instruments Gen II WireFree products.

The OI-7530 features 3 relays and 3 LEDs, this device can monitor up to 32 sensor assemblies via transmissions from an on-board 900MHz radio.

Mounting the OI-7530 near the entrance of a site allows the technician to immediately determine if it is safe to enter the site.

The OI-7530 comes as a traditional (monitor only) or self-contained system (with strobe & siren) that requires 12-24 volts DC or 120-240 volts AC.

Compact and portable unit with easily visible LED strobe light(s) and various optional sirens ranging from 100-150 db.

Addition of high strength magnets allows the OI-7530 to be easily mounted to most metal surfaces – no bolts or holes!

XP (explosion proof) version has customized output configurations available with quick connects for easy “plug & play”.

The Gen II WireFree *Relayer* OI-7530 is a reliable and convenient tool that is incredibly useful in any environment hosting hazardous gas.



# OI-7530 WireFree *Relayer* with Alarms

## Key Features

- Easily visible display
- Rapid response and clearing time
- Ability to be placed anywhere wireless alarms are needed (within WireFree range)
- Monitors up to 32 individually configurable WireFree sensors



## Specifications

- Supply Voltage: 12-24 VDC or 120/240 VAC; optional solar power
- Current Draw: 200mA at 12 VDC (monitor only); 2.4 Watts, depending on load
- Temperature: -30 to 70 C
- Channels: 32
- Relays: Three dry-contact with 4 Amp fuses; individually configurable set-points
- Radio Options: 900 MHz, 200mW
- Area Classification: General Purpose or Class 1, Div.1 or 2