

# Data Sheet

The GenII WireFree Relayer OI-7530



## DESCRIPTION

The GenII WireFree Relayer OI-7530 is a wireless relay/alarm system specifically designed for use in conjunction with the Otis Instruments, Inc. GenII WireFree Product Line.

The OI-7530 features 3 relays and 3 LEDs, and can monitor up to 32 sensor assemblies via transmissions from an on-board 2.4GHz radio (900MHz radio available QII 2011).

The ability to mount the OI-7530 near the entrance of a site allows the technician to immediately determine if it is safe to enter the site, making this device incredibly useful in any environment hosting hazardous gas. The OI-7530 can be mounted as a traditional or self-contained system that requires 12-24 Volts DC or 120-240 Volts AC.

These key features-and more-make the GenII WireFree Relayer OI-7530 a reliable and convenient tool that is incredibly useful in any environment hosting hazardous gas.

## FEATURES

- Non-intrusive operation with MENU, ADD and SUB
- Glass lid for viewing amplifier display
- Ability to be placed anywhere wireless alarms are needed (within WireFree range)
- Monitors up to 32 individually configurable GenII WireFree sensors

## PRODUCT PHOTO



## SPECIFICATIONS

<b>Operating Voltage:</b>	12-24 VDC or 120-240 VAC
<b>Power Usage:</b>	1.68 Watts Max
<b>Operating Temp:</b>	-30 to 70° C
<b>Channels:</b>	32 Sensor Assemblies Individually Configurable
<b>Outputs:</b>	Low Relay/High Relay 4A fused dry contact
<b>Communication:</b>	2.4GHz Radio 900MHz (QII 2011)
<b>Power Connector:</b>	Phoenix-like screw terminal
<b>RF Connector:</b>	Class I, Div. 1 External N Female
<b>Enclosure:</b>	Adalet Class I, Div. 1
<b>Warranty:</b>	One year (Limited)

**Otis Instruments, Inc.**  
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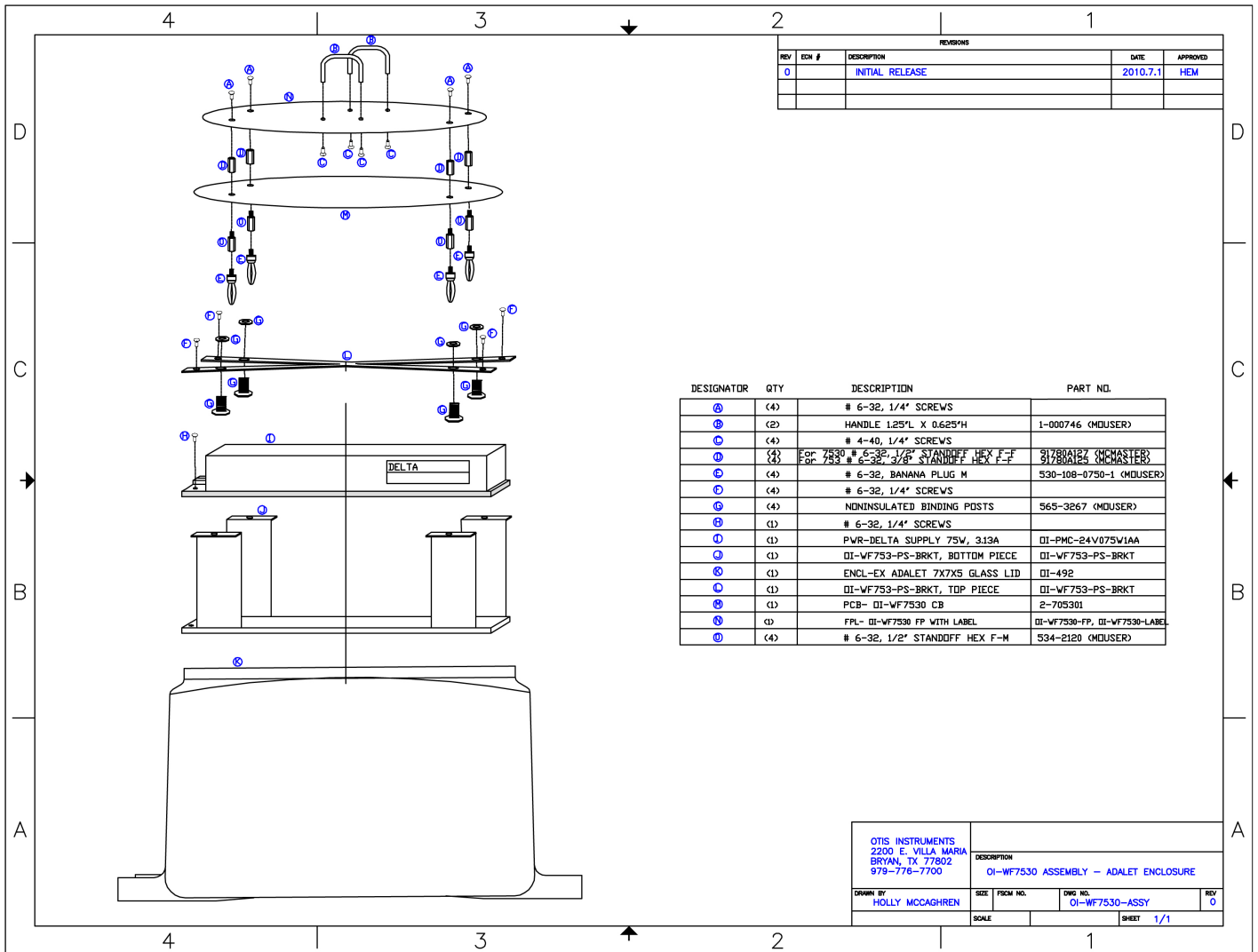
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## DIMENSIONS



Revision 1.0

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