

# Rad-DX

External Strobe and Audible Alarm Option



Optional Protective Guard



The Rad-DX is a wireless mesh networked radiation detector with a sensitive scintillation detector which allows it to detect discreet sources of radiation in less than one second. Dual versions are available; with and without display. Directionality is also an option to enable the tracking and motion of radiation sources. It is the ideal solution for security and infrastructure protection applications – waste management – hospitals – industry – or any location where accurate, versatile and economical radiation monitoring is needed.



Rad-DX with LCD Display

## 490S Series Strobe:

The MICROSTROBE® 490STM4 is a low profile, single flash, low cost strobe light which features a plug-in replaceable lamp and Lexan® lens. The high efficiency, solid state, power supply is fully potted in polyurethane for the ultimate in protection from moisture and vibration. All units are polarity protected and have built-in filters to protect against radio interference and spike voltages. Includes the MT4 code three electronic horn option.



- Built-in RFI filters
- Rain tight construction
- Solid state power supply
- Xenon strobe lamp
- Available in six lens colors
- UL listed (all models)

120 VAC Voltage and Amperage 120VAC draws 0.07A average for strobe only.

dB rating of up to 99dB at 10 feet (>3 m)

Power Supply Output 2.7 Watts 2.3 joules per flash

Flash Rate 60 to 80 flashes per minute

Size and Weight 5" tall x 3" dia. x 0.5 lbs for strobe only

Polarity protected against RFI and spike voltage

