



Addressable

WiFi Enabled LPG Leak Detector

Datasheet

<http://www.pinetreesystems.com>

Outline

PineTree's Standalone Gas leakage detector tagged with unique ID, adopts high-quality semiconductor catalfection type sensor and is designed to detect the concentration of combustible LPG or vapours. Discrete LED & Buzzer indications provides visual & audio alarm when activated and is suitable for IP based notification system.



Features

- Easy installation and maintenance
- Detects LPG and natural Gas
- Excellent reliability high stability
- Durable Sensor Head

Technical Specification

Product Class	: IP Based (WiFi)
Detecting Gas	: LPG, Natural Gas
Operating Voltage	: 110-240V AC
Housing	: ABS
Internal Buzzer	: Yes
Alarm Output	: RED LED / BUZZER
Detection Area	: 20m ² (approx)
Operating Temperature	: -10°C to +55°C
Operating Humidity	: <95% Non Condensed
Wifi Connectivity	: Yes
App Notification	: Optional
Product Variants	: PTSNLDX501 PTSNLDX502 PTSNLDX503

Compliance

PTSNLDX501: CE ATEXII 2G Ex IIC T6Gb
UL1484

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