



Addressable

WiFi Enabled Smoke Detector

Datasheet

<http://www.pinetreesystems.com>

Outline

WiFi based Smoke Detector is a 9V battery operated Photoelectric device with built-in Wifi transmitter that utilizes Wifi Network for establishing reliable Wireless Communication. The detector is intended to be used with PineTree's Network IP Based Fire Alarm Control Panel and other compatible devices. These detectors are tagged with a unique electronic ID which helps to speed up the response time of emergency personnel by pin-pointing the location of the alarm source.



Features

- Low standby current
- Built in Access Point
- Sleek, low-profile design
- Removable cover and insect screen

Technical Specification

Product Class	: IP Based - Addressable
Sensor	: Photoelectric
Power Supply	: 9V Battery
Housing	: ABS
Alarm Output	: RED LED
Operating Temperature	: -10°C to +55°C
Operating Humidity	: <95% Non Condensed
Addressing Method	: Electronic
Connectivity	: WiFi
Product Variants	: PTSNSDX501 PTSNSDX501-EP DWLAD9WP

Compliance

DWLAD9WP: Complied with EN54-2

