



Addressable IP Based

POE Voice Alarm with Flasher

Model : PAIPHVFX901

Datasheet

<http://www.pinetreesystems.com>



Outline

POE-Based Voice Alarm with Flasher is a high-performance network-enabled audiovisual notification device designed for fire detection, emergency evacuation, and industrial safety applications. Equipped with a high-intensity LED flasher and programmable voice alarm, the unit supports IEEE 802.3af/802.3at PoE as well as conventional DC power, ensuring flexible installation.

Voice messages can be easily uploaded via USB and configured in multiple languages to suit regional requirements. An integrated web-based interface enables convenient configuration and monitoring, while support for TCP/IP, UDP, Modbus TCP/IP (Optional), and custom OEM protocols allows seamless integration with fire alarm, building management, and industrial automation systems.

Dual Power Mode: Supports both PoE and Non-PoE operation.

Web-Based Configuration: Configure and activate directly via a browser – no software required.

Multi-Protocol Support: Works with TCP/IP, UDP, and Modbus systems.

High-Intensity Warning Lamp (Red): Ensures clear visual indication.

Voice Alarm: Programmable Voice Alarm / Messages

Compact and Robust Design: Ideal for industrial and commercial environments.

Technical Specification

Product Class	: Addressable - POE
Housing	: MS
Protocol	: UDP/TCP IP/HTTP MODBUS
Standard	: 802.3af / 802.3at
Operating Voltage	: POE/12V-24V DC
Network Mode	: RJ45 / WiFi
Flasher	: Yes - RED Warning Lamp
Relay Contact	: Optional

