



Helping the World Sense to Safety®

THE INDUSTRY'S FIRST AND ONLY TRULY WIRELESS VAPE DETECTOR - HELPING SCHOOLS REDUCE STUDENT VAPING.

All-In-One Wireless
or Wired Option



ZVD2200
Wired



ZVD2300
All-in-One Wireless



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Why Choose Zeptive?

Zeptive is transforming the air quality monitoring industry by offering high-end, affordable portable detection technology. Our innovative monitoring systems use versatile battery-powered and plug-in sensors to quickly identify health and safety challenges such as vaping or poor ventilation. This enables schools, businesses, hotels, and other organizations to take prompt and proactive measures to address these challenges. With Zeptive's state-of-the-art technology, customers can ensure a safer, healthier, and more productive indoor environment.

- > Easy to Install
- > Low False Positive
- > Wifi & Ethernet Connectivity
- > Instant Notifications
- > Vandalism Resistant



ZVD2300 All-in-One



Mains ■ PoE ■ Battery ■ WiFi

ZVD2200 Wired



Mains ■ PoE ■ WiFi



Vape Sensors



App



Web Console



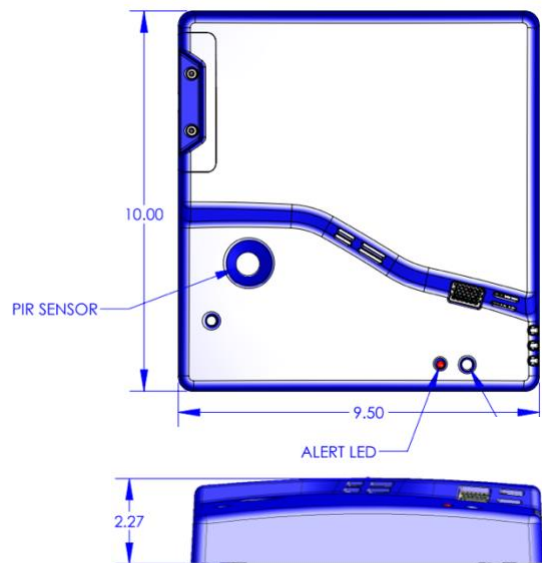
Notifications

Zeptive ZVD2300 Model Vape Detector Wireless All-in-One Design

Battery, PoE and Mains power options

The ZVD2300 model vape detector is the only truly wireless vape detector on the market and the industry's most versatile solution. Multiple options for power and communication. Units ship with two rechargeable batteries. Units can easily change mode from Wireless (Battery/WiFi) to Wired (PoE), to Wired (Mains/WiFi) or vice-versa within minutes. Same unit. Provides maximum flexibility and targeted portability. World class sensors combined with innovative algorithms provide key indoor air quality insights.

Technical Specifications



Mode Type	Power	Communication
▶ Battery / WiFi	Rechargeable Batteries	WiFi
▶ PoE	PoE	Ethernet
▶ Plug In / WiFi	Plug In	WiFi



Includes two rechargeable Li-ion batteries and charger

Unit Measurements

➤ L: 25.4cm (10in) W: 24.13cm (9.5in) H: 13.4cm (2.27in)

Weight

➤ Device & Battery: 3.38lb. (1,533g)

➤ Device (No Battery): 1.5lb. (680.4g)

Power Options Included

- Rechargeable Li-ion Battery
- PoE (Power over Ethernet)
 - 10BaseT/100BaseTX Ethernet; supports TCP, UDP, ICMP, IPv4, ARP, IGMP, PPPoE
 - Input voltage range 36V to 57V; 9 watt max output
 - IEEE802.3af compliant
- Mains Power (Plug-In) Micro-USB connector
- Internal Backup Battery (Provides an additional 3 days of uptime in power conservation mode regardless of power configuration or 10 hours of uptime in continuous power mode.)

Advanced Detection

- Vape & Smoke
- (THC) differentiation
- Optional Noise
- Motion (PIR)
- Particulate
- Chemical (VOC)
- Tampering
- Temperature

Battery Performance

- Up to 2 months of use between charges for a typical school setting
- Recharge time: 10 hours
- Battery Life: 500 charges

Communication Options

- Included: WiFi 2.4 GHz network (dual band)
 - Requires Open, WPA-PSK, WPA2-PSK
 - Incompatible with WPA2 Enterprise – other protocols compatible when specific ports are open
- Included: PoE (Power over Ethernet)

Unit Reinforcement

- Integrated tamper sensor
- Tamper-resistant screws
- Optional wire guard

Mobile App Features

- Remote access, view and control sensors
- iOS & Android
- Add WiFi Credentials

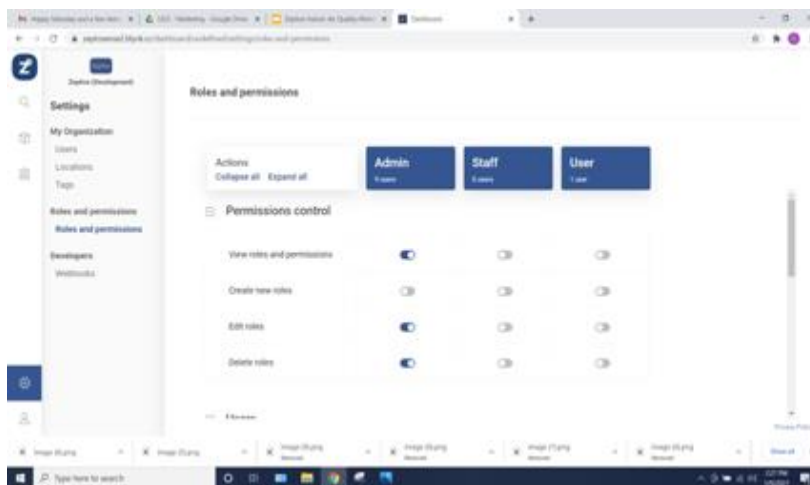
Installation

- DIY in minutes (**Wireless**)
- Ceiling or wall attachment
- Mounting hardware provided

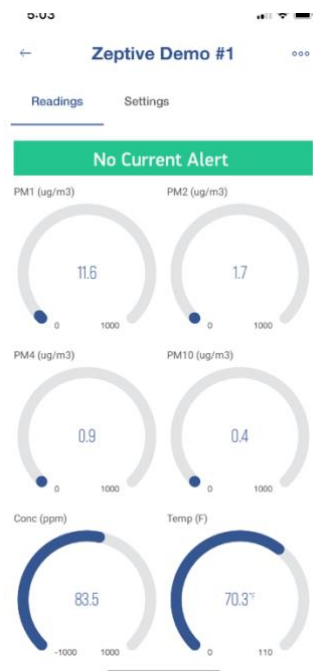
Web Dashboard Console & Phone App

- Review sensor status in real time and download saved data
- Invite users to the platform and control access privileges
- Control notifications to users
- Add new devices, organizations and locations

Web Dashboard Console



iOS/Android Phone App



*Text notifications for international customers may require additional charges

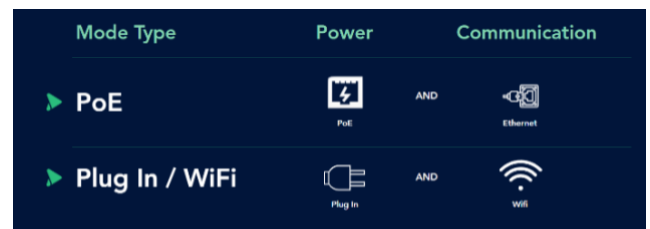
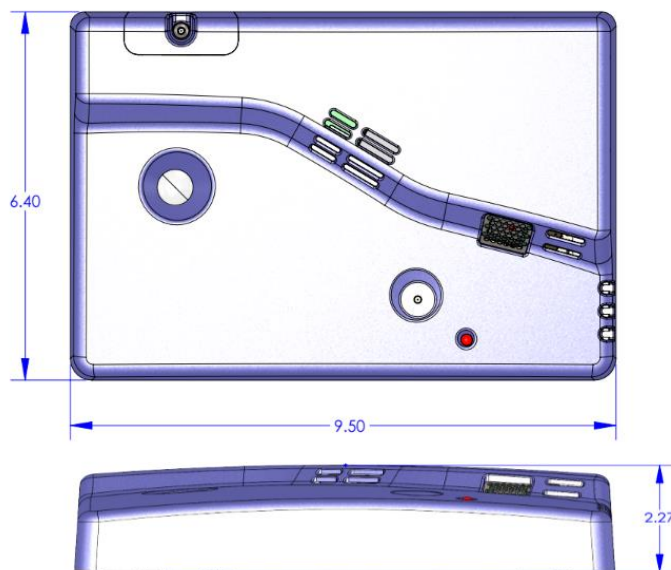
- Receive notifications via Email, App Push, SMS text*
- Alerts include vape, tamper, THC, battery, optional noise
- Control and monitor devices, settings, readings & alerts
- Manage tamper audible alarm & vape audible alarm

Zeptive ZVD2200 Model Vape Detector Wired Design

PoE and Mains power options

The ZVD2200 model vape detector has multiple options for power and communication. Units can easily change mode from Wired (PoE), to Wired (Mains/WiFi) or vice-versa within minutes. World class sensors combined with innovative algorithms provide key indoor air quality insights.

Technical Specifications



Unit Measurements

➤ L: 16.26cm (6.4in) W: 24.13cm (9.5in) H: 13.4cm (2.27in)

Weight

➤ Device: 1.1lb. (498.95g)

Power Options Included

- PoE (Power over Ethernet)
 - 10BaseT/100BaseTX Ethernet; supports TCP, UDP, ICMP, IPv4, ARP, IGMP, PPPoE
 - Input voltage range 36V to 57V; 9 watt max output
 - IEEE802.3af compliant
- Mains Power (Plug-In) Micro-USB connector
- Internal Backup Battery (Provides an additional 3 days of uptime in power conservation mode regardless of power configuration or 10 hours of uptime in continuous power mode.)

Advanced Detection

- Vape & Smoke
- (THC) differentiation
- Optional Noise
- Motion (PIR)
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- Chemical (VOC)
- Tampering
- Temperature

Communication Options

- Included: WiFi 2.4 GHz network (dual band)
 - Requires Open, WPA-PSK, WPA2-PSK
 - Incompatible with WPA2 Enterprise – other protocols compatible when specific ports are open
- Included: PoE (Power over Ethernet)

Unit Reinforcement

- Integrated tamper sensor
- Tamper-resistant screws
- Optional wire guard

Mobile App Features

- Remote access, view and control sensors
- iOS & Android
- Add WiFi Credentials

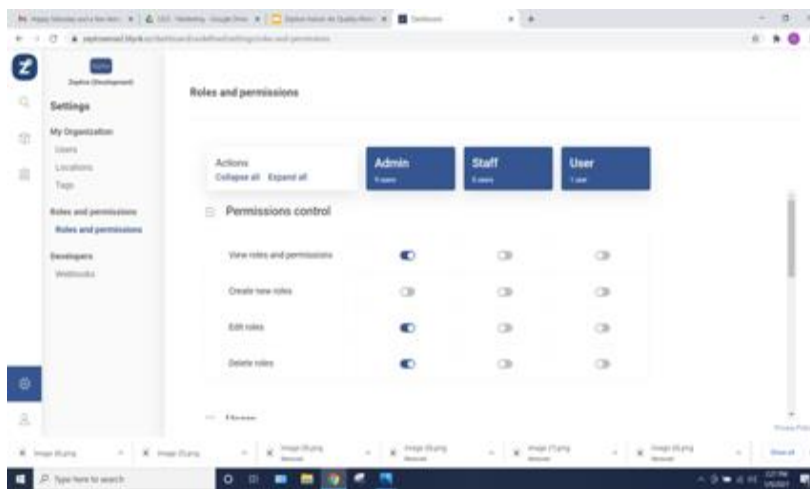
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- Mounting hardware provided

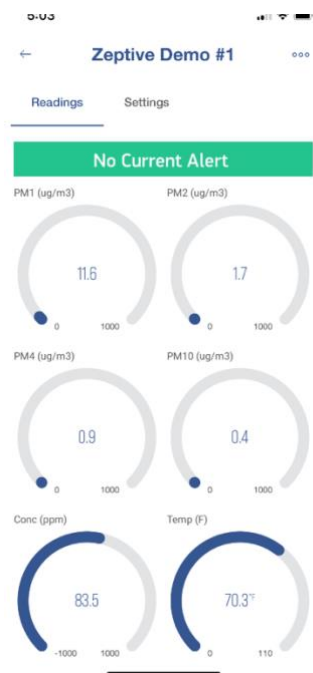
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*Text notifications for international customers may require additional charges