# FlySense 300

# Not Just A Vape Detector





### Vape Detection

Wide range of detection for vaping of THC, Nicotine & other vaping products



### Aggression Detection

Measures frequency, decibel level & sound patterns to identify acts of aggression



#### Tamper Detection

Vibration and Proximity Detection for Tampering

## **Sensor** Capabilities



Advanced Vape Detection



Cigarette Smoke Detection



**THC Detection** 



Aggression Detection



Elevated Noise Detection



**Motion Detection** 



Self Diagnostic Functionality



Air Quality Monitoring

### **Interference** Protection



Proximity Detection



Tamper Detection



Anti-Sensor Evasion



#### Accelerometer (Internal)

Measures vibration to detect acts of vandalism or tampering, protecting your investment

#### **Protective Filter**

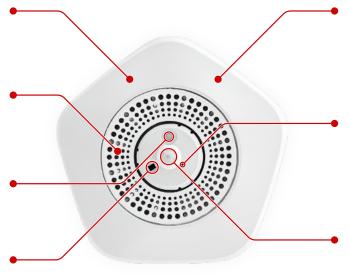
Protects the internal sensors and components, maximising the device's lifespan, while optimising airflow and allows for extended coverage of an area

#### **LED Indicator**

Provides clear and intuitive feedback on its operational status based on the colour

#### **Proximity Sensor**

Early warning measure against potential tampering, further protecting your investment



#### Vape Sensor (Internal)

Where the magic happens, an array of physical internal sensors that can detect, but is not limited to, vape detection.

#### Sound Sensor

Measures frequency, decibel level, and sound patterns to identify acts of aggression, bullying, violence and possible vandelism

#### Motion Sensor

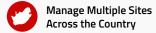
Detects the presence of movement and occupancy in an area. Alerts can be setup during times when no movement or occpancy should be detected, i.e. After hours or out of bounds areas



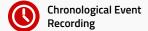
## **EoT Live**

## Supporting Cloud Environment

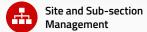






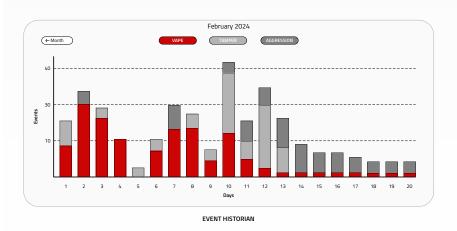


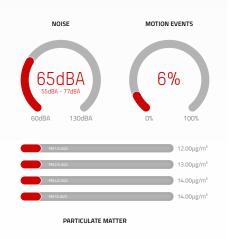












2 500+

Organisations with FlySense

30+

Countries with FlySense

30 000+

Active FlySense Devices

TOP FLOOR
GIRLS BATHROOM

36 %

INCREASE VAPING EVENTS

GROUND FLOOR BOYS BATHROOM

12 %

DECREASE AGGRESSION EVENTS

good MORNING MERICA NEWS12



FOX 17





FOX 5