

VIVANCO

Carbon Monoxide Detector with Audible and Visual Alarm

SKU: VNCOALARMSMART



Provides instant alerts when CO is detected, including notifications via the app

CARBON MONOXIDE DETECTION WITH INSTANT ALARM

The **Pure Sense carbon monoxide detector** monitors CO levels in your home and signals detected concentrations through a **built-in audible and visual alarm**, providing an immediate warning. The device features an audible alarm reaching at least **85 dB at a distance of 3 metres**, delivering a clear and easily audible alert, even when the detector is located in another room.

SMART NOTIFICATIONS VIA VIVANCO GATEWAY AND ZIGBEE PROTOCOL

To receive remote alerts through the Vivanco Smart app, Pure Sense must be paired with a **Vivanco Gateway**, sold separately. Communication takes place via the **Zigbee protocol**, allowing the sensor to transmit data to the gateway without connecting directly to the Wi-Fi network. This enables you to receive real-time notifications on your smartphone whenever a carbon monoxide concentration requiring attention is detected. Even when the sensor is not connected to the gateway, detection remains active and the built-in audible and visual alarms will still sound and light up. However, app notifications will not be sent.

DISPLAY AND STATUS INDICATORS FOR EASY MONITORING

Pure Sense features a sensor with a **stated lifespan of 10 years** and runs on **3 AA batteries**, ensuring long-lasting and reliable operation even during a power outage. The display and indicator lights help you quickly understand the device's status: **green indicates power, yellow signals possible faults and red indicates an alarm**.

The detector measures 105 x 39 mm and weighs approximately 160 g, making it compact and easy to position in different areas of the home, such as bedrooms or kitchens. The sensor operates at temperatures ranging from -10 °C to +50 °C and complies with the **EN50291-1** standard.

KEY FEATURES

- Carbon monoxide detection
- Audible alarm over 85 dB
- European EN50291-1 standard
- 10-year sensor lifespan
- Zigbee protocol connection
- Built-in visual alarm indicator
- Smart notifications via the Vivanco Hub Sense gateway
- Battery powered: 3 AA batteries

WHAT'S IN THE BOX

- 1 Pure Sense

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Technical data

EAN: 8018417545542
SKU: VNCOALARMSMART
GPSR: The product must not be used by children or by people unable to understand the potential risks., Packaging of the item subject to the "Green Dot" recycling system, The item packaging is recyclable
Color: white
Weight: 0.2000 g
Battery: 3xAA
Connection: Zigbee communication protocol
Dimensions: 105 x 39 mm
Certifications: Standard EN50291-1
Included accessories: screws

Logistics data

Depth Pack: 130 mm
Width Pack: 40 mm
Depth Inner: 280 mm
Height Pack: 120 mm
Weight Pack: 225 g
Width Inner: 150 mm
Amount Inner: 6 Pz
Depth Master: 790 mm
Height Inner: 120 mm
Weight Inner: 1505 g
Width Master: 300 mm
Amount Master: 48 Pz
Height Master: 270 mm
Weight Master: 12560 g