

## Space Air Quality TVOC with Auxiliary CO2

Part Number: ZW00671A



### Features:

- 2 in 1 Sensor Module
- Simple and quick to install with sticky pads or screws
- USB Powered Device
- Logging & Alarming for each sensor value

- The HALO multifunction sensor provides space air quality (TVOC & CO2) monitoring from a single sensor
- The sensor is designed for application in home automation and light commercial environments
- Application can include domestic, school, office & light commercial monitoring

Rated Voltage	DC 5V from USB
Range	Min. 40M indoor, 100M outdoor line of sight (subject to change due to environmental conditions such as walls, noise, materials etc.)
Operating Temperature	-10°C ~ 40°C (85% humidity)
Storage Temperature	-20 C ~ 60°C
Location	Indoor use only
Dimension	65(L) x 44.1(W) x 56.3(H) mm
TVOC	60000ppb
eCO2	60000ppm (estimates carbon dioxide level eCO2)
Frequency Range	868.40MHz; 869.85MHz (EU)
RF Maximum Power (Peak)	+5dBm (peak)
RF Maximum Power (Average)	-10dBm (Average)
RF Modulation Type	FSK (Frequency-Shift Keying)