

device for real and accurate air quality monitoring with ultra-low lifetime costs.

The device measures and periodically sends total volatile organic compound, temperature and humidity data using the worldwide Sigfox IoT-network connectivity for data transmission enabling very low lifetime cost.

Versatile, connected, maintenance free, ultra-low cost, powerful, accurate - perfect solution for easy, long term and cost-efficient air quality measurements with real total volatile organic compound sensor.

- settings and working environment)
- Measurement interval: configurable (10 mins ...
- Temperature range: 0 ... 60 °C, accuracy ±0.2 °C
- TVOC range: 0 ... 60,000 PPB, Typical accuracy 15 %
- Humidity range: 10 ... 95 %, accuracy ±2 %
- Connectivity: Sigfox 868 / 902 / 920 MHz
- Operating zone: Sigfox RCZ1 / RCZ2 / RCZ4 / RCZ7
- Certifications: CE, FCC, Sigfox Class 0U
- Warranty: 1 year
- Product code: CIIAQ-3016-R0101 / CIIAQ-3216-R0101 / CIIAQ-3416-R0101 / CIIAQ-3716-R0101 RCZ7





