

Comfort and Indoor Air Quality

CO2, VOC, Temperature and Humidity Ambient Sensor

TX CO2 VOC T&H AMB 600-023

CO2

COV





- ✓ Indoor air quality measurement
- ✓ Compatible with LoRaWAN & Enless proprietary LoRa
- ✓ High-capacity D-type battery
- ✓ Up to 5 years of autonomy
- ✓ Very long radio range

Technical Specifications

Physical Characteristics

Protection rating	IP40
Mounting	Wall-mounted
Operating temperature	-20 / +55°C
Power supply	Replaceable Lithium 3.6V D-type battery
Battery life	2 years for a transmission every 30 minutes (SF9)

Radio

Supported protocols	LoRaWAN (Class A) and Enless proprietary LoRa
Frequency	868MHz
Addressing	LoRaWAN = DEVEUI, APPEUI, APPKEY (OTAA) Enless LoRa ID for proprietary LoRa
Encryption	LoRaWAN = AES128 No encryption for proprietary LoRa
Transmission power	25mW (14 dBm)

