

AirWits TVOC

MULTIPURPOSE METER

AirWits TVOC is a multipurpose meter, equipped with high-quality sensors. It monitors the amount of TVOCs, indoor air temperature and the air humidity.

The device measures and sends the TVOC, temperature and humidity data once in every 30 minutes. AirWits TVOC uses worldwide Sigfox IoT-network for data transmission enabaling presentation of data results and accurate notifications.

AirWits TVOC is equipped with long life battery pack ensuring a 5-year usage and the device works well in high and low temperatures. The transportation costs of Sigfox IoT-network are low and together with the long battery usage the life-time costs are very inexpensive.

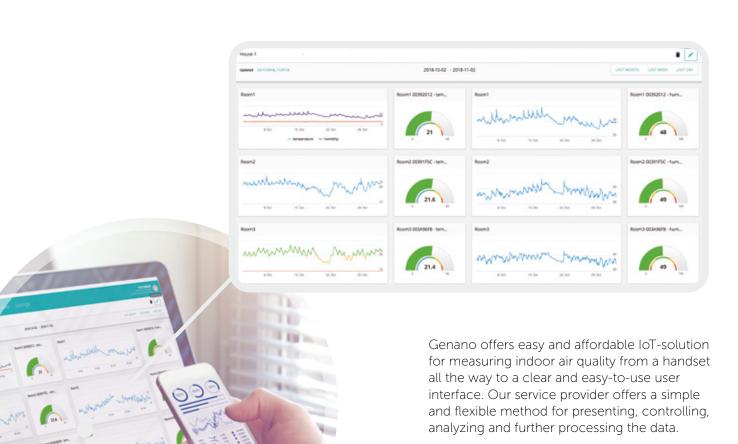


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Technical information

Casing	Plastic case for indoor usage
Case size	100 x 100 x 35 mm (100 x 100 x 44 mm with mounting plate)
Weight	230 g
Sensor	Sensirion SGPC3 / Sensirion SHTC3
Battery lifetime	5 years
Measurement intervals	30 min
VOC range	0 60,000 PPB, measurement accuracy 15 %
Temperature range	0 +50 °C, measurement accuracy 0.2 °C
Air humidity range	0 95 %, measurement accuracy 2 %
Connectivity	Sigfox 868 / 902 / 928 MHz/RCZ1 / RCZ2 / RCZ4
Certifications	CE, Sigfox

Clear interface



Genano – Pure Air. Nothing Else.