

Signos

LET THINGS TALK

Health Line

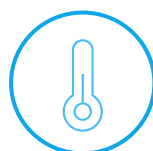
sico₂



CO2



Humidity



Temperature

OVERVIEW

SMART AIR QUALITY METER, WITH CARBON DIOXIDE (CO₂), TEMPERATURE AND HUMIDITY SENSORS

SiCO₂-Nb is an internet-connected carbon dioxide (CO₂), temperature and humidity measuring device for real and accurate air quality monitoring with a long lifetime.

Main Characteristics

- Check the health of your spaces and the quality of the air you breathe.
- The device measures and sends CO₂, temperature and humidity data every "x" minutes (configurable).
- SiCO₂-Sigfox automatically connects to the Internet, just switch it on and you will immediately receive readings.
- Low-cost communication and long battery life.
- Versatile, connected, maintenance-free, ultra-low cost, powerful, accurate - perfect solution for easy, long-term, cost-effective air quality measurements with a true carbon dioxide sensor.



CO₂ monitoring
↓
Prevent infections
↓
Covid19



Alerts

SMART AIR QUALITY METER, WITH CARBON DIOXIDE (CO₂),
TEMPERATURE AND HUMIDITY SENSORS

Type	SiCO ₂
Dimensions	100 mm x 100 mm x 23 mm
Weight	170g
Protection	Plastic case for interior use.
Battery duration	5 years*
Battery type	3 x AA 3,6 V
Sensor	GSS CozIR LP & Sensirion SHT30
CO ₂ measurement range	0 – 5000 PPM
Working temperature range	-40° - + 60° C
Humidity measurement range	0 – 95%
Precision	50 PPM or 3% /0,2° C/ 2 %
* Max. Battery duration 5 years, with a message every 30 min. (87.600 messages)	

Certifications:

