Detectify

SMART MOTION DETECTOR

Detectify is a motion detector for indoor and office purposes. It is based on a passive infrared sensor with a detection area up to 5 meters.

The detector is available in two versions: with either a 30 degree measuring beam or over 90-degrees measuring beam. The device is perfect for measuring e.g. workstations, office and warehouse utilization or to follow-up conference room bookings.

Detectify is equipped with battery pack that guarantees an extra-long operating time, a long range, low power Sigfox radio module for reliable internet connectivity and reliable infrared sensors. The low Sigfox connectivity cost combined with a long battery autonomy generates an extremely low cost over the product lifetime.
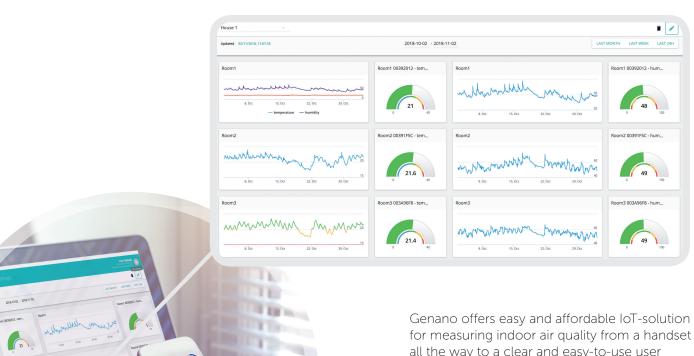
IoT-solution is based on Sigfox-technolgy.

Read more
about our services
and solutions
genano.com

Genano – Pure Air. Nothing Else.

Technical information

Casing	Plastic case for indoor usage
Case size, weight	94 mm diameter, 40 mm height, 110 g
Installation	Mounting plate with screw fastening or tape
Sensor	Panasonic EKMB1301111K
Measuring distance	0–5 m
Beam width	Over 90 degrees / 30 degrees
Battery life	8 years
Transmission interval	15min/ 2h (movement/no movement)
Operating temperature	+5...+50 °C
Operating zone	Sigfox 868 MHz tai 902...928 MHz
Certifications	CE, Sigfox

Clear interface

Genano offers easy and affordable IoT-solution for measuring indoor air quality from a handset all the way to a clear and easy-to-use user interface. Our service provider offers a simple and flexible method for presenting, controlling, analyzing and further processing the data.

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