

SMART INTERNET
CONNECTED MOTION DETECTOR

Connected Detectify

Connected Detectify is a motion detector for indoor purposes, based on a passive infrared technology sensor with a detection area up to 5 meters.

Two different version are available: one with a 30 degrees measuring beam and the second one with a measuring beam over 90 degrees. The device is perfect for measuring e.g. workstations, office and warehouse utilizations or to follow-up conference room bookings.

Connected Detectify is equipped with a battery pack that guarantees an extra-long operating time of up-to 8 years in workstation usage. It contains a long range, low power Sigfox radio module for reliable internet connectivity.

The low Sigfox connectivity cost combined with a long battery autonomy generates an extremely low cost over the product lifetime, something that has not been experienced before.

- *Casing: Plastic casing for indoor use*
- *Size: 94 mm diameter, 40 mm height*
- *Weight: 110 g*
- *Installation: Mounting plate with screw fastening or tape*
- *Sensor: Nysenba PIR Sensor HM312*
- *Measuring distance: 0-5 meters*
- *Beam width: Over 90/30 degrees*
- *Battery pac: 2 x AA 3,6V*
- *Battery life: up to 8 years (workstation usage)*
- *Transmission interval: Configurable*
- *Operating temperature: +5...+50 C*
- *Connectivity: Sigfox 868 MHZ or 902...928 MHZ*
- *Operating zone: Sigfox RCZ1, RCZ2 and RCZ4*
- *Certifications: CE, Sigfox*
- *Warranty: 1 year*
- *Product code: CS-PIR-1*

