

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 versions 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 cost of Sigfox connectivity combined with a long battery autonomy generates an extremely affordable cost over the product lifecycle - something that has not been experienced before.

- *Casing: ABS plastic for indoor use*
- *Size: 98 mm diameter, 30 mm height*
- *Weight: 110 g*
- *Installation: Mounting plate with screw fastening or tape*
- *Measuring distance: 0-5 meters*
- *Beam width: Over 90/30 degrees*
- *Battery pack: 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*
- *Certifications: FCC, CE, Sigfox Class 0U*
- *Warranty: 1 year*
- *Product code for RCZ1: CIDTW-3109-R0403 (Wide Beam) CIDTN-3109-R0403 (Narrow Beam)*
- *Operating zones: Sigfox RCZ1, RCZ2, RCZ3 RCZ4 and RCZ7*

