



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 5 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 5 years (depending on settings and working environment)
- Transmission interval: Configurable
- Operating temperature: 5 ... 50 °C
- Connectivity: Sigfox 868 / 902 / 920 MHz
- Operating zone: Sigfox RCZ1 / RCZ2 / RCZ4
- Certifications: FCC, CE, Sigfox Class 0U
- Warranty: 1 year
- Product code:

| | Narrow Beam | Wide Beam |
|------|------------------|------------------|
| RCZ1 | CIDTN-3009-R0403 | CIDTW-3015-R0403 |
| RCZ2 | CIDTN-3209-R0403 | CIDTW-3215-R0403 |
| RCZ4 | CIDTN-3409-R0403 | CIDTW-3415-R0403 |