



# 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 10 years in workstation usage.

Thanks to its dual module, it can be used either in world-wide Sigfox or LoRaWAN IoT-network connectivity for data transmission. The low cost of Sigfox and LoRaWAN 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 10 years
- Transmission interval: Configurable
- Operating temperature: 5 ...55 °C
- Connectivity: Sigfox 868 / 902 / 920 MHz  
LoRa EU868, AS923, US902
- Operating zone: Sigfox RCZ1 / RCZ2 / RCZ4
- Warranty: 5 years
- Product code:

Narrow Beam	Wide Beam
RCZ1 CIDTN-3022-R0504	CIDTW-3022-R0504
RCZ2 CIDTN-3222-R0504	CIDTW-3222-R0504
RCZ4 CIDTN-3322-R0504	CIDTW-3422-R0504
RCZ3 CIDTN-3422-R0504	CIDTW-3422-R0504