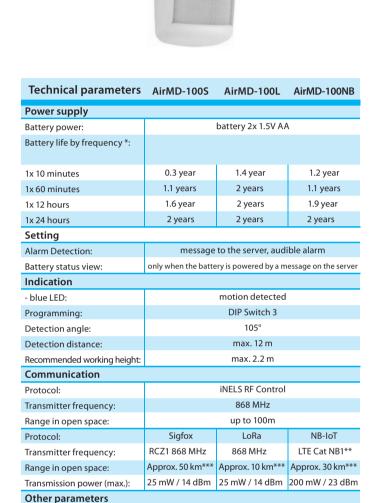
AirMD-100 | Motion detector









* Values are calculated without activating the alarm, which is energy intensive

0...+50°C (Pay attention to the operating

temperature of batteries)

-30...+70°C

vertical

alue / screws

IP20

white

46 x 105 x 43 mm 62 g (without battery)

- ** Multiple frequency bands of B1 / B3 / B5 / B8 / B20 / B28
- *** Depending on network coverage

Working temperature:

Storage temperature:

Operating position:

Protection degree:

Mounting:

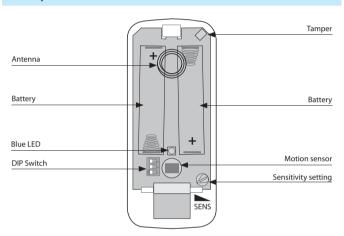
Dimension:

Color:

Weight:

- The PIR motion detector is used to detect people moving in the interior.
- PIR sensitivity settings to eliminate unwanted switching.
- The detector offers a quick and comfortable solution for detecting motion in an object. It's just a simple installation at the location.
- The Sigfox, LoRa or NB-IoT network can be used for message transmission.
- Anti-sabotage function (tamper): When unauthorized interference with the detector occurs (disassembly) it sends an information message to the server.
- Data is sent to the server from which it can be subsequently displayed as a smartphone, application, or Cloud notification.
- Battery status information is sent as a message to the server.
- Power supply: battery 2x 1.5 V AA.
- The Disarm is done either with a message from the server or by using the AirKey key fob that communicates with the detector wirelessly.

Description



Function

If no movement is detected by the motion detector for 15 minutes, the guard will be activated automatically.

Data status report sent at a max of four-hour intervals (You can edit the message from the server).

Disarm (DISARM)

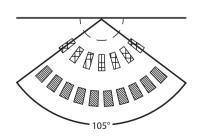
When capturing motion in the guard state, the blue LED lights up and an uninterrupted beep sounds at the same time. Press the button \widehat{a} on the Air-Key Controller. The audible alarm is switched off and the transition to the DISARM status is confirmed by a short beep.

If the guard is not switched off within 5 seconds, the audible alarm turns off and the detector sends the alarm to the user.

If the detector is deactivated by the AirKey controller, it does not transmit the motion detection information to the user.

Detection field - the detection area is covered by three cones

Top view range



Side view range

