

Meshtech

MT MultiTracker 111



Sensors for:



Pressure



Humidity



Temperature



Movement



Motion



Gradient



NODE



ACCESS POINT



GATEWAY

The MT MultiTracker 111 has BLE technology from Nordic Semiconductor to ensure compatibility with other Meshtech products. It is detachable to ease access to a battery. It may be attached to an equipment of different sorts, and provides historical data about the equipment. This information may be used for instance to reduce the cost of maintenance or analyse use patterns or location. In short, it will be suitable to define the function in general as monitoring of the equipment. The Swiss army knife of sensors.



TYPE OF DEVICE

Meshtech Node



DIMENSIONS

Diameter - 40 mm
with holder - 43 mm
Height - 13 mm
with holder - 16 mm



WEIGHT

18 grams
22 grams with holder



MATERIAL AND COLOR

PU and PET film, white with black logo



COMMUNICATION

Supports BLE 4.X and BLE 5.0. Bluetooth® Low Energy (Bluetooth Smart) technology with Meshtech firmware is an integral part of the Bluetooth Core Specification from Bluetooth Low Energy 4.X onwards over the Air Programming (OTA).



POWER

CR2477 replaceable coin cell battery
Up to 5 years battery lifetime



CERTIFICATION

CE, IP65



OTHER FEATURES

- 1 red & 1 green LED indicator
- Push button for user input or alarm
- Detect barometric air pressure
- Temperature sensor
- Optional relative humidity sensor
- Motion configurable
- Low power consumption
- Shower proof and dust proof
- Versatile mounting: strips, screws or double-sided tape
- User friendly and light weight



APPLICATION AREAS

- Smart Buildings
- Healthcare
- Asset Tracking
- Construction
- Offshore



WEB PAGE

<https://meshtech.no/product/mt-multitracker-111/>



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