

Meshtech

MT AirMesh 1021



TYPE OF DEVICE

Meshtech Access Point

DIMENSIONS

Length - 170 mm

Width - 115 mm

Height - 51 mm

WEIGHT

268 grams

MATERIAL AND COLOR

Polycarbonate material, black or white color

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

Device use included AC/DC power adapter: Input 100-240V AC 50/60Hz, Output 5V DC 2.0A. Device contain built-in backup battery securing normal operation during power loss for several hours.

CERTIFICATION

CE

OTHER FEATURES

- Operational temperature: - 40 C to + 80 C
- Optionally mains powered (1021 & 1031)
- Pick up and relay sensor information
- Forms network
- Easily mounted
- BLE range extender
- Indoor positioning capability

APPLICATION AREAS

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

WEB PAGE

<https://meshtech.no/product/mt-airmesh-1021/>



NODE



ACCESS POINT



GATEWAY

The MT AirMesh 1021 has made the deployment of a Meshtech BLE network a walk in the park as the deployment is not limited by the location of power sources. Also, with up to 3 years battery life you won't spend your time running around changing batteries.