

Wireless Bluetooth Mesh 2,4GHz Meshle Gateway with Matter Connectivity



Product information "Wireless Bluetooth Mesh 2,4GHz Meshle Gateway with Matter Connectivity"

MESHLE Gateway - Wi-Fi - Bluetooth Mesh Gateway with Matter Connectivity

The product is a Wi-Fi to Bluetooth Mesh Bridge designed for bidirectional communication. It serves as a conduit between Wi-Fi networks and Bluetooth Mesh networks, enabling seamless integration and management within smart environments.

Key Features:

- Wi-Fi to Bluetooth Mesh Bridge for bidirectional communication
- Simple configuration of the Wi-Fi credentials via Bluetooth
- Works as a regular Bluetooth Mesh node, relaying all mesh commands into the mesh network and LAN
- Secure communication - all communication is encrypted for both Wi-Fi and Bluetooth Mesh
- Multiple gateways with different cloud accounts can be installed in the same Bluetooth Mesh network
- Three LEDs for connection status identification
- USB-C power supply
- Communication with MESHLE Cloud (Germany) or local network via IP address

- Reset Knop: 1
- Bluetooth: 8017A-MD-BT50Q
- Eingangsstrom: max. 1A
- Eingangsspannung: 5V DC
- Eingebaute Antenne
- WiFi: Wi-Fi 802.11 b/g/n, Bluetooth - single point / - mesh



Technical Details:

Ambient Temperature (TA):	-10°C - 55°C
Housing Material:	plastic
Housing Color	white
Dimensions	72x70x27 mm
Warranty	3 years

Information and Downloads:

