



ThingWave Mesh Repeater™

Model: MR1

*Sustainability by design.
Innovation by heart!*

Features

- Extends a mesh network
- Wireless
- Temperature sensor
- Battery or 5V powered
- Portable

Properties

- Size: 83x72x100 mm
- Weight: 225 gr
- Case: ABS plastic
- Rating: IP 65
- Lifetime up to 10 years*

Visualisation of data

- ThingWave App
- ThingWave Cloud
- ThingWave Gateway

Applications

- Mining
- Industry
- Smart cities
- IoT

Connectivity

- Mesh 2.4 GHz
- AES encryption
- Certified in EU, US and Australia

PRODUCT DATASHEET

ThingWave's wireless Mesh Repeater is used to extend a mesh network. The MR1 device provides robust and secure wireless communication up to ten years on a battery. It works seamless with ThingWave's Mesh Gateways and all mesh devices.

All data collected wirelessly is transmitted to ThingWave Cloud. The Mesh Repeater is fully integrated into ThingWave's Underground Digitalization Platform.

Benefits

- ThingWave's IoT Mesh solution is highly robust
- Built in temperature sensor
- No configuration needed

* depending on traffic load, topology and number of devices



MADE IN SWEDEN 

info@thingwave.com
www.thingwave.com

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