

# ThingWave Mesh Gateway TMG™

Model: TMG-1/0

Sustainability by design. Innovation by heart!

#### **Features**

- Manages a mesh sensor network
- Mesh, Wi-Fi, and Ethernet
- Lite cloud app: Galaxy

#### **Properties**

- Size: 198x119x92 mm
- Weight: 500 gr
- Case: ABS plastic
- Rating: IP 65

#### **Visualisation of data**

PRODUCT DATASHE

- ThingWave Galaxy
- ThingWave Nucleus

#### **Applications**

- Mining
- Infrastructure
- Construction
- Industry
- Smart cities

### **Connectivity**

- Mesh 2.4 GHz
- Wi-Fi 2.4 and 5 GHz
- Ethernet
  - M12 port (IP 68)
  - RJ45 port (IP 55)

ThingWave's Mesh Gateway manages all ThingWave's wireless sensors. Mesh Gateway can visualize sensor data, configure the sensors and forward data to ThingWave Cloud, Universe. ThingWave's gateway software Galaxy enables users to interact with wireless sensors directly and is used to configure the gateway.

## **Benefits**

- Enables sensor data from wireless devices to be stored, visualized and forwarded to ThingWave Cloud
- Data storage: 12, 32 or 64 GB
- Remote controlled from ThingWave Cloud
- Alarm generation
- Up to 100 wireless sensors can be connected
- LTE can be added on request



