



Product description

The radio temperature sensor MYNA can be integrated into an existing wireless M-Bus OMS network and provides reliable temperature measurement data. The room temperature can be monitored wirelessly at any time. A further advantage of the temperature sensor is its easy assembly. The configuration can be done at the factory or local via dip switches. The battery life is up to 12 years. The 2 AA batteries are easily replaceable and have a reverse polarity protection.



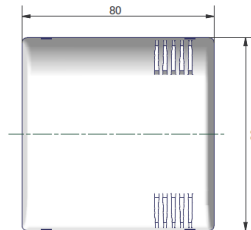
Essential accessories

The wireless M-Bus/ OMS USB-stick Vireo records and analyzes the temperature data.

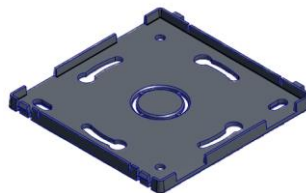
DIP-Switch-Mode

Encryption	1		
Enable	ON		
Disable	OFF		
wM-Bus	2		
Mode			
S-Mode	ON		
T-Mode	OFF		
TX Interval	3	4	
1 min	ON	ON	
5 min	OFF	ON	
10 min	ON	OFF	
15 min	OFF	OFF	

Front view (in mm):



Back cover:



Features:

- Temperature range: 0° C to 65° C
- Measuring accuracy: $\pm 0,5^{\circ}$ C
- Actual measured value is transmitted every 15 minutes (configurable)
- Measured value is specified in 0.1° C intervals
- Can be used in the S- or T-mode
- Easy mounting with mounting plate and clip-on-cover
- Storage temperature -20° C to 70° C
- AES-128 encryption mode 5 according to OMS V3.0.1
- 2 replaceable AA cells
- Battery life time up to 12 years