

Temperature



PRODUCT DESCRIPTION

IOTSU® L2R T02 is a wireless device designed for long-time monitoring of temperature in outdoor environments. The device can be mounted on any surface within the monitored building. Installation of this maintenance-free device is quick and easy. Measurement and transmission cycles can be adjusted according to the need. The product is also available as a version for indoor usage and extended temperature range.

IOTSU® L2 uses the global LoRaWAN network connection. There is no need for external power supply.

TECHNICAL SPECIFICATIONS

DIMENSIONS (LxWxH): 140 x 60 x 40 mm

WEIGHT: 165g with battery

SENSORS: Temperature

TRANSMISSION CYCLE: 2h, adjustable

MEASUREMENT CYCLE: Transmission cycle / 4

CONNECTIVITY: LoRaWAN

BATTERY: C, 3.6V, lifetime with default settings 5 years, replaceable

IP CLASS: IP67

OPERATING CONDITIONS: -30°C to +50°C

TYPICAL ACCURACY: Temperature: ±0.2°C

MOUNTING: Screws, adhesive tape

CERTIFICATIONS: CE



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