

# Datasheet : RuuviTag and RuuviGateway for Loggersmap

## RuuviTag V2







### Supported Measurements in Loggersmap:

- Temperature: -20 °C to +70 °C (Typical absolute accuracy  $\pm 0,2$  °C @ 5...60 °C, output resolution 0,01 °C)
- Relative Humidity: Typical absolute accuracy  $\pm 2$  %, 20...80 %, 25 °C
- Air Pressure: 300...1200 hPa (accuracy  $\pm 1$  hPa)
- Battery Voltage
- Bluetooth Signal Strength

Housing IP67

1000 mAh Li/MnO2 CR2477 Battery (Lifetime 2-3 years)

Front view	Side view
	
Stand	Holders
	

## RuuviTag Pro



Supported Measurements in Loggersmap:

- Temperature: -40 °C to +85 °C (Absolute accuracy  $\pm 0,1$  °C, output resolution 0,01 °C)
- Humidity: Typical absolute accuracy  $\pm 2$  %, 20...80 %, 25 °C
- Battery Voltage
- Bluetooth Signal Strength

Housing IP67 : Distance between the mounting screws 66,3 mm  
1000 mAh Li/MnO<sub>2</sub> CR2477T Battery (Lifetime 2-3 years)



## RuuviTag Pro Waterproof



Supported Measurements in Loggersmap:

- Temperature: -40 °C to +85 °C (Absolute accuracy  $\pm 0,1$  °C, output resolution 0,01 °C)
- Battery Voltage
- Bluetooth Signal Strength

Housing: IP68 & IP69K : Distance between the mounting screws 66,3 mm  
1000 mAh Li/MnO<sub>2</sub> CR2477T Battery (Lifetime 2-3 years)



## RuuviGateway for Loggersmap

### RuuviGateway with special developed Firmware for Loggersmap

#### Gateway from Bluetooth to Ethernet or WiFi

- Ethernet Connector 10/100 Mbit/s
- Bluetooth
- WiFi 2,4 GHz
- USB-C Power connector (5Volt)

Housing Diameter : 114 mm

Housing Height : 65 mm



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