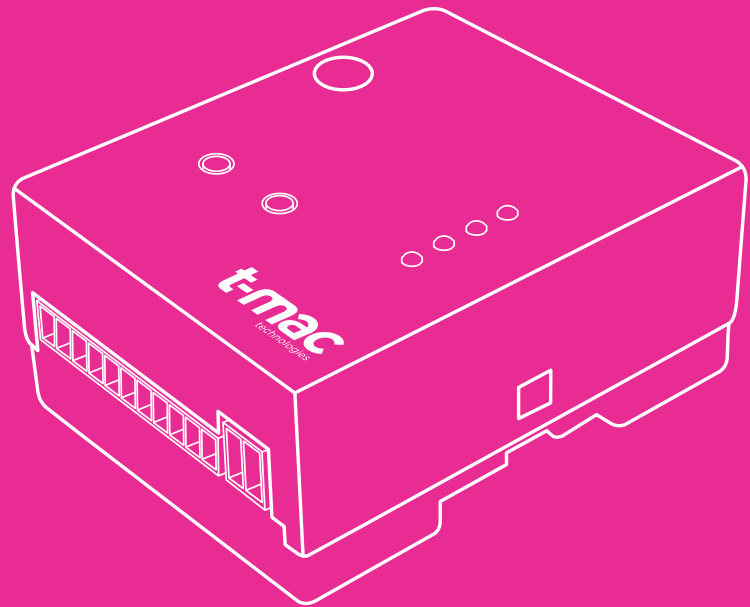


# WiST



## EnOcean Modbus Receiver Unit



Receiver interface for use with EnOcean based wireless sensors, actuators and switches. The gateway receives wireless telegrams from EnOcean wireless products. The device acts as a Modbus slave and communicates with the Modbus master controller via an RS-485 interface. Compatible with all EnOcean Wireless sensors of ORG types 5, 6 or 7.

## Hardware specification

<b>Technology</b>	EnOcean, TCM 320
<b>Supply Voltage</b>	10-30VDC
<b>Power Consumption</b>	1.2W typical (50mA at 24VDC)
<b>Interface</b>	RS-485 Modbus. RTU 9600 Baud Rate USB interface for firmware upgrades
<b>Max. No. of Sensors</b>	40
<b>Receiving Range</b>	approx. 30m in buildings Max. 100m line of sight
<b>Antenna</b>	SMA male connector External magnetic mounted (included)
<b>Protection</b>	IP30 according to EN60529
<b>Humidity</b>	60% r.h. max
<b>Weight</b>	190g

To find out more about wireless sensor technology,  
please log-on to: [www.t-mac.co.uk](http://www.t-mac.co.uk) or email us: [info@t-mac.co.uk](mailto:info@t-mac.co.uk)

## Enclosure



### DIN-Rail mounted enclosure

Material: powder coated steel  
Dimensions: 70 x 86 x 39mm

## Ordering Information

Part No.	Description
001-1131	WIST EnOcean RS-485 Modbus RTU Gateway

## Connectivity





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