Plug&Play LTE router for data communication between MS and COMET Cloud



code: MP056

For MS6D, MS6R, MS6-Rack and MS55D data loggers equipped with MP042 Ethernet interface.

Teltonica RUT200 is a compact industrial cellular router that provides reliable and secure internet connectivity even under the challenging conditions common in sectors such as automation, transportation, and manufacturing.

This model supports 4G LTE, Wi-Fi, advanced security protocols, and is equipped with two Ethernet ports, making it ideal for quickly establishing primary and backup connections with network remote management capabilities. It is designed for applications requiring stable and fast connectivity, making it suitable for addressing critical situations in an industrial environment.

The router comes with a preset configuration, allowing the connection of up to two MS6D or MS55D measuring panels with Ethernet interface and connectivity to COMET Cloudu or COMET Database.
The device ensures that the actual measured values from the MS6D or MS55D measuring stations are sent to the COMET Cloud.
It is not possible to send alarm SMS messages generated by the recording control panel using this router.

Technical data

GENERAL TECHNICAL DATA	
Router type	Teltonika RUT200 LTE router
Bands supported	2G (GSM900/GSM1800), 3G (Band 1/8), 4G (LTE Band 1/3/7/8/20/28/38/40) This is the European version of the router. Before installation, please check if the listed bands are supported in your location.
Ports	2x RJ45, 10/100 Mbps
SIM card type	1x Mini SIM – 2FF
Power	9 – 30 VDC/ 6.5 W Max (power adapter included)
Antennas	2x LTE antenna (SMA connector)
Operating temperature	-40 to +75 °C
Operating humidity	10 to +90 %, non-condensing
Protection class	IP30
Dimensions	83 x 25 x 74 mm
Weight	125 g
Material	Aluminium housing, plastic panels
Mounting options	Bottom and sideways DIN rail mounting slots
Warranty	2 years