



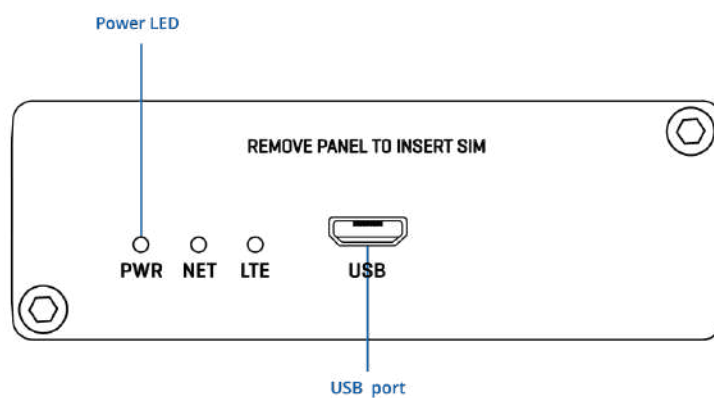
# TRM200

v1.0

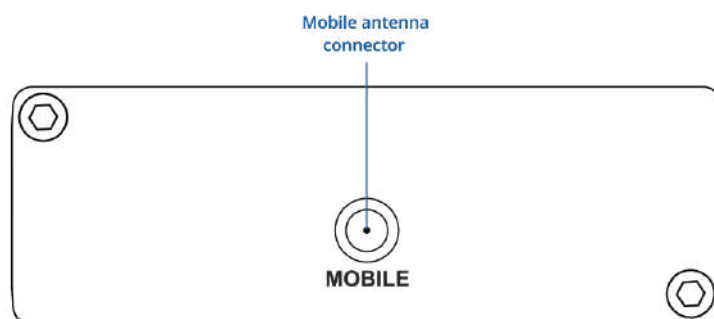


## HARDWARE

### FRONT VIEW



### BACK VIEW



## FEATURES

### Mobile

Mobile module	4G – Cat 4 up to 75 DL/50 UL Mbps, 3G – Up to 42 DL/5.76 UL Mbps, 2G – Up to 236.8 DL/ 236.8 UL kbps
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3GPP Release	Release 9
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### Power

Connector	microUSB
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Input voltage range	5V - powered via microUSB
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Power consumption	Idle: 0.9 W, Max: 3.2 W
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### Physical Interfaces

Status LEDs	1 x Power LED, 1 x Network LED, 1 x Mobile LED
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SIM	1 x SIM slot (Mini SIM – 2FF), 1.8 V/3 V
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Power	1x microUSB
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Antennas	1 x SMA for Mobile
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### Physical Specification

Casing material	Aluminium housing
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Dimensions (W x H x D)	74.5 x 25 x 64.5 mm
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Weight	274 g
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Mounting options	DIN rail, wall mount, flat surface (all require additional kit)
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### Operating Environment

Operating temperature	-40 °C to 75 °C
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Operating humidity	10% to 90% non-condensing
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Ingress Protection Rating	IP30
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### TRM SOFTWARE

TRM SOFTWARE USB Driver RUT#03	Windows 7/8/8.1/10, Linux 2.6 or later, Android 2.3/4.0/4.2/4.4/5.0/5.1/6.0/7.0
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NDIS Driver	Windows 7/8/8.1/10
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### Regulatory & Type Approvals

Regulatory	CE, UKCA, CB, EAC, UCRF, WEEE
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## ORDERING

### STANDARD PACKAGE\*

- TRM200
- [1x Mobile antenna \(swivel, SMA male\)](#)
- [Micro-USB cable \(0.8 m\)](#)
- 1x hex key
- QSG (Quick Start Guide)
- Packaging box

\*Standard package contents may differ based on standard order codes.

For more information on all available packaging options – please [contact us](#) directly.

### CLASSIFICATION CODES

**HS Code:** 851762

**HTS:** 8517.62.00

### AVAILABLE VERSIONS

TRM200 0***** EMEA, Thailand, Australia, New Zealand	<b>4G (LTE-FDD):</b> B1, B3, B5, B7, B8, B20, B28 <b>4G (LTE-TDD):</b> B38, B40, B41 <b>3G:</b> B1, B8 <b>2G:</b> B3, B8	TRM200000000 / Standard package
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The price and lead-times for region (operator) specific versions may vary. For more information please [contact us](#).

## TRM200 SPATIAL MEASUREMENTS

### PHYSICAL SPECIFICATION

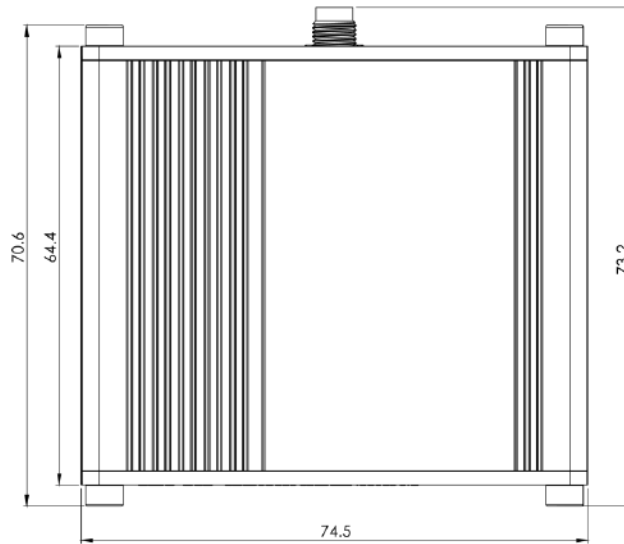
**Device housing (W x H x D)\*** 74.5 x 25 x 64.5 mm

**Box (W x H x D):** 173 x 148 x 71 mm

\*Housing measurements are presented without antenna connectors and screws; for measurements of other device elements look to the sections below.

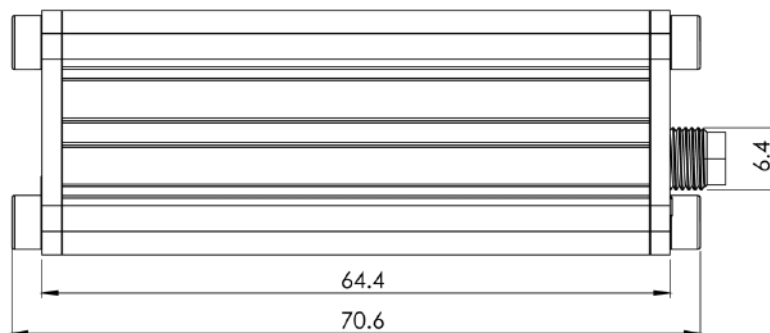
### TOP VIEW

The figure below depicts the measurements of device and its components as seen from the top:



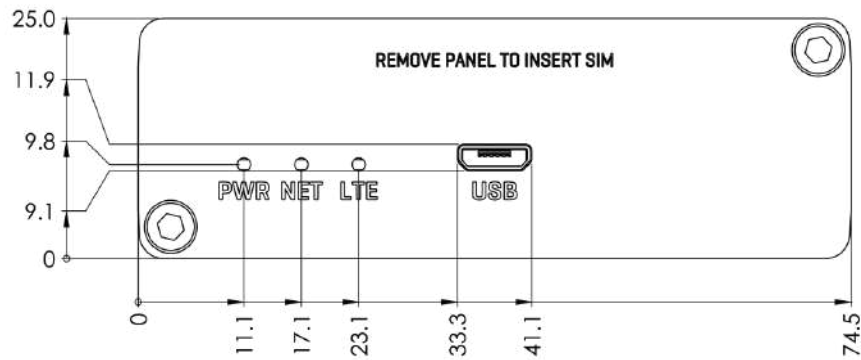
### RIGHT VIEW

The figure below depicts the measurements of device and its components as seen from the right side:



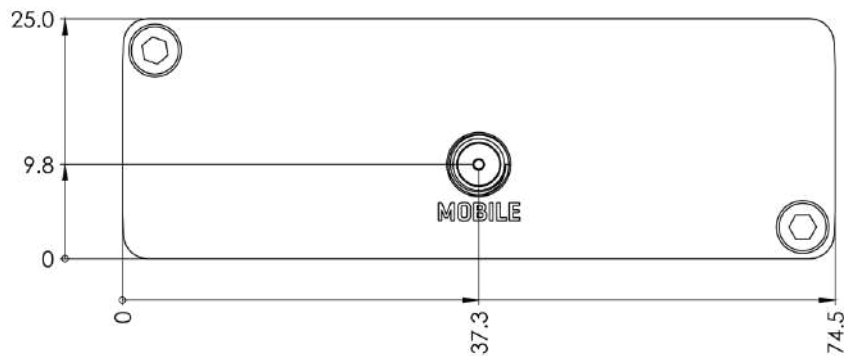
## FRONT VIEW

The figure below depicts the measurements of device and its components as seen from the front panel side:



## REAR VIEW

The figure below depicts the measurements of device and its components as seen from the back panel side:



### MOUNTING SPACE REQUIREMENTS

The figure below depicts an approximation of the device's dimensions when cables and antennas are attached:

