

TRM200 v1.0



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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
3GPP Release	Release 9
Power	
Connector	microUSB
Input voltage range	5V - powered via microUSB
Power consumption	Idle: 0.9 W, Max: 3.2 W
Physical Interfaces	
Status LEDs	1 x Power LED, 1 x Network LED, 1 x Mobile LED
SIM	1 x SIM slot (Mini SIM – 2FF), 1.8 V/3 V
Power	1x microUSB
Antennas	1 x SMA for Mobile
Physical Specification	
Casing material	Aluminium housing
Dimensions (W x H x D)	74.5 x 25 x 64.5 mm
Weight	274 g
Mounting options	DIN rail, wall mount, flat surface (all require additional kit)
Operating Environment	
Operating temperature	-40 °C to 75 °C
Operating humidity	10% to 90% non-condensing
Ingress Protection Rating	IP30
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
NDIS Driver	Windows 7/8/8.1/10
Regulatory & Type Approvals	
Regulatory	CE, UKCA, CB, EAC, UCRF, WEEE



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*****
 4G (LTE-FDD): B1, B3, B5, B7, B8, B20, B28
 TRM20000000 / Standard package

 EMEA, Thailand, Australia, New Zealand
 4G (LTE-TDD): B38, B40, B41
 3G: B1, B8

 2G: B3, B8
 2G: B3, B8
 5G: B1, B8
 5G: B1, B8

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:

