

TRM240

INDUSTRIAL CELLULAR MODEM



TRM240 360° VIEW



CONNECTIVITY

4G/LTE (Cat 1), 3G, 2G

USB

Interface for internet access

COMPACTNESS

Small size, easy installation

DURABILITY

Rugged aluminium housing

EFFICIENCY

Low power consumption

EASE OF USE

Controlled using Network manager

TRM240

PRODUCT DESCRIPTION

// Industrial grade cellular LTE Cat 1 modem with rugged aluminium housing is a compact and easy to use connectivity device that can provide cellular capabilities to equipment across all market segments.

// It is backward compatible with 3G and 2G, therefore it is an optimal choice when it comes to large scale connectivity upgrades for Industrial or Public infrastructures. It offers a long and stable lifecycle and low power consumption important for IIoT projects.

// TRM240 comes with a USB interface for power and communication.



FRONT VIEW

BACK VIEW



USB port



Mobile antenna connector

KEY FEATURES

HARDWARE

Mobile	4G/LTE (Cat 1), 3G, 2G
Powering option	microUSB, 5 VDC
SIM	1 x Internal SIM holder (2FF)
Antenna connectors	1 x SMA for mobile
USB	1 x Micro USB slave
Status LEDs	1 x LTE, 1 x Network, 1 x Power
Ingress protection rating	IP30
Operating humidity	10 % to 90 % non-condensing
Operating temperature	-40 °C to 75 °C
Housing	Aluminium housing with DIN rail mounting option
Dimensions (W x H x D)	75 x 25 x 65 mm
Weight	125 g

SOFTWARE

Network manager	Windows 7/8/8.1/10 Linux distributions
USB serial driver	Windows 7/8/8.1/10 Windows CE 5.0/6.0 Linux 2.6-5.4 Android 4.x/5.x/6.x/7.x/8.x/9.x
RIL driver	Android 4.x/5.x/6.x/7.x/8.x/9.x
NDIS driver	Windows 7/8/8.1/10
Gobinet driver	Linux 2.6-5.4
QMI_WWAN driver	Linux 3.4-5.4
Control via AT commands	3GPP TS27.007 and enhanced AT commands

SOCIAL

