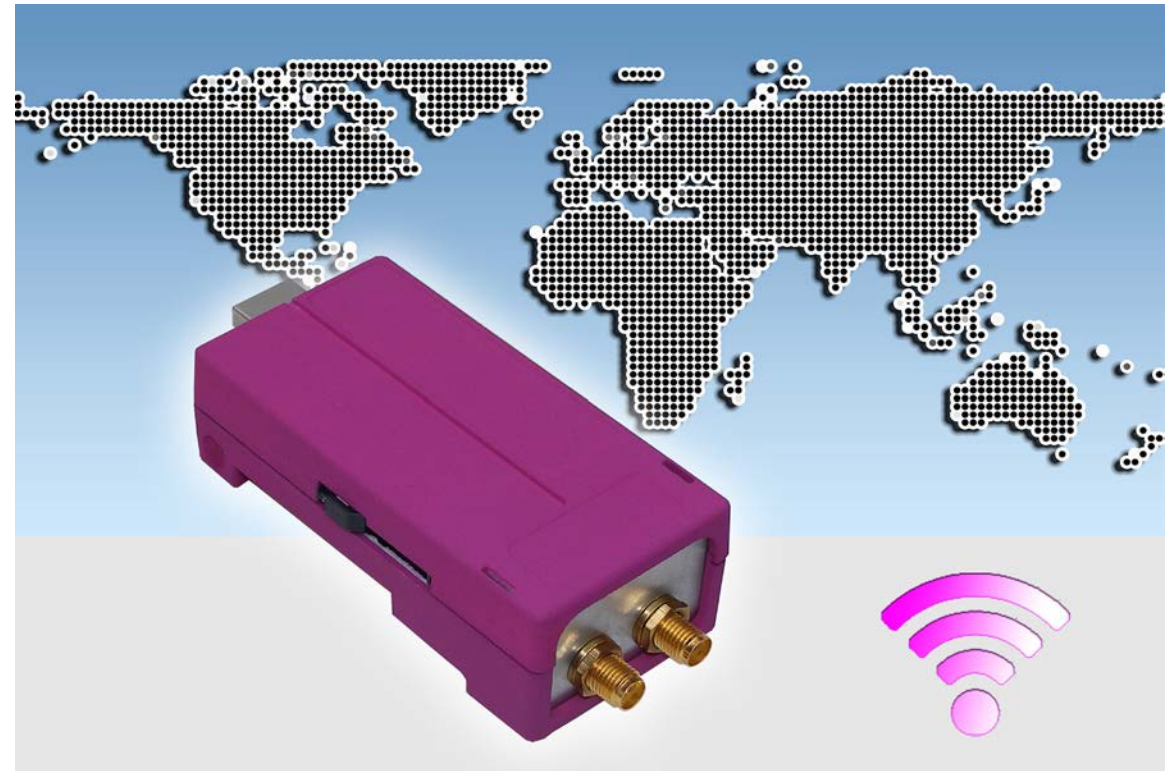


APPLICATIONS

The **EM MODULE MUMT** is the perfect mobile communication module solution, designed for wireless communications. It is a german engineered and high quality USB extension module, offering the highest performance in tough environments.

- _ Rugged Industrial Module
- _ Automatic Control Panels
- _ Information Systems
- _ Measurement & Quality Control
- _ Automotive

4G CELLULAR



Connect up to seven modules per TB-M / TB-H to your system.



Expand your system with various USB adapter options.



Dual SMA antenna connectors to support 4G and GPS.



Locate your system with built-in GPS receiver.



Supports fastest mobile LTE networks.



Designed for hat rail mounting.

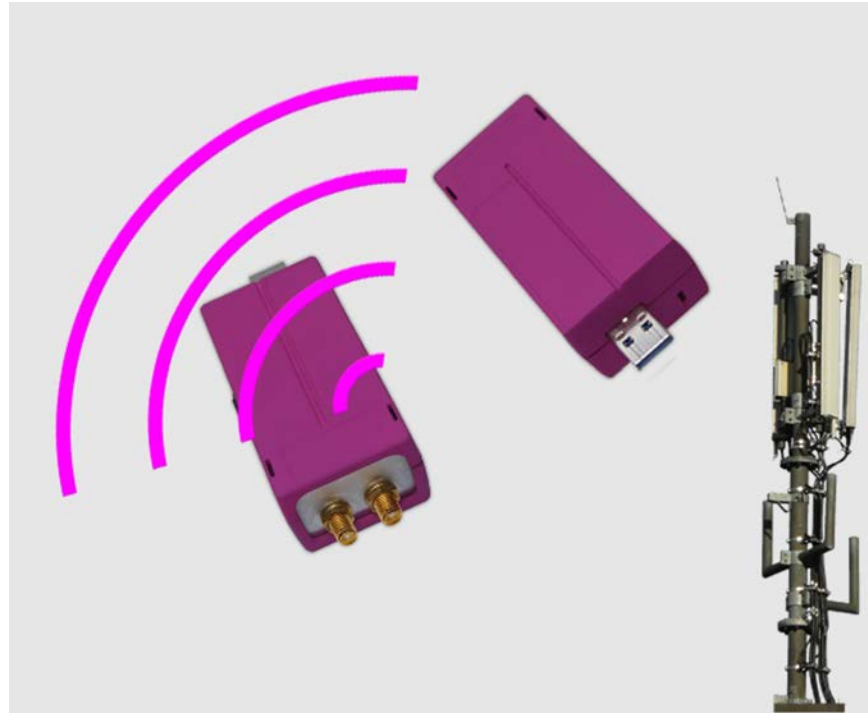


SPECIFICATIONS

4G modem	Quectel EC25-E, LTE category 4
Antenna	2 SMA connector 1 for cellular and 1 for GPS
SIM Card	1 built-in SIM Card socket
USB client port	1 USB 2.0 type A
OS support	Linux Kernel 3.4 or later Android Microsoft® Windows® 7 Microsoft® Windows® 8 Microsoft® Windows® 10
Power supply	USB VCC (+5 V supply, current limited to 500 mA)
Housing	ABS-PC
Dimension	93 mm x 38,5 mm x 26,6 mm
Weight	Approximately 45 grams
Mounting	EMTrust TB-M and TB-H module mounting, hat rail mounting
Cooling	Designed for fanless operation
Conformity	CE, RED, ROHS, REACH
Max. operating temp.	3G: -25°C to +75°C ambient 4G: -30°C to +70°C ambient
Max. storage temp.	-40°C to +85°C ambient
Max. rel. humidity	95 % @ 40°C, non-condensing

CONNECTING TO MOBILE NETWORKS!

ACCESSIBILITY IN ALL ENVIRONMENTS AND SITUATIONS



communicate with your system



OVERVIEW

The EM MODULE MUMT is the perfect USB to cellular and GPS adapter for your applications, powered by proven technology. It is designed to connect your system to 4G networks and provide GPS positioning data. The module is ready for USB 2.0 and supports easy SIM Card access.

SUMMARY

- ▶ USB 2.0 to 4G adapter
- ▶ Two SMA connectors
RF and GPS
- ▶ SIM Card socket
- ▶ LTE support

