



Get started with eSIM

Teltonika TRM240

Teltonika TRM240 is an 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.



Prerequisites

Cellular module firmware version: EC21ECGAR06A05M1G or newer

Setting up the module with eSIM

TRM240 features the Quectel EC21-EC module which supports eSIM.

To enable BIP on EC21 series, you will need to have AT-command access. You can use any serial monitor of your preference or the easy to use Quectel QNvaigator application. Apply the following command:

● `AT+QCFG="bip/auth",1` Enable BIP

For other parameters please conduct basic setup procedures according to the Teltonika Setup Guide. Once network registration and data connectivity is established you are good to go with eSIM transactions.