

Template:MTB100 Technical features

Technical features

Part name	Physical specification
Status LED	LED
Socket	Soldered inner socket
USB	Micro USB socket

Technical details

	GPRS: average 63.48 mA
	Nominal: average 24.40 mA
	GNSS sleep: average 4.78 mA
2 W max.	Deep Sleep: average 3.65 mA
Current consumption at 12 V (Power supply 6...30 V DC)	Online Deep Sleep: average 4.10 mA
	Ultra Deep Sleep: average 2.56 mA
Battery charge current	Average: 140 mA
	Rated: 250 mA
Operating temperature (without battery)	-40 ... +85 °C
Storage temperature (without battery)	-40 ... +85 °C
Storage relative humidity	5 ... 95% (no condensation)
Device + case weight + battery weight	54 g

Dimension drawing:

