

Template:FMB122 Technical features

Technical features

Part name	Physical specification
Navigation indication	LED
Modem indication	LED
Socket	Soldered inner socket
USB	Micro USB socket
GNSS	External GNSS antenna
GSM	Internal GSM antenna

Technical details

2 W max. Current consumption at 12 V (Power supply 6...30 V DC)	GPRS: average 64.97 mA rms Nominal: average 33.60 mA rms GNSS sleep: average 19.00 mA Deep Sleep: average 7.16 mA Online Deep Sleep: average 10.36 mA Ultra Deep Sleep: average 5.97 mA
Battery charge current	Average 140 mA
Operating temperature (without battery)	-40..+85 °C
Storage temperature (without battery)	-40..+85 °C
Storage relative humidity	5..95% (no condensation)
Device + case + battery weight	51 g

Dimension drawing:

