

Template:FMM640 Technical features

Technical features

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

Technical details

2 W max. Current consumption at 12 V	GPRS: average avg mA rms Nominal: average avg rms GNSS sleep: average avg mA Deep Sleep: average avg mA Online Deep Sleep: average avg mA
2 W max. Current consumption at 24 V	GPRS: average 32 mA Nominal: average 22 mA GNSS sleep: average 16 mA Deep Sleep: average 2,6 mA Online Deep Sleep: average 6,7 mA
Battery charge current	Average avg mA
Operating temperature (without battery)	error..error
Storage temperature (without battery)	error..error
Storage relative humidity	error..error% (no condensation)
Device + case + battery weight	200 g

Dimension drawing:

