

Template:FMB6 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
2 W max. Current consumption at 24 V	Online Deep Sleep: average avg mA
	GPRS: average 35 mA
	Nominal: average 20 mA
	GNSS sleep: average 12,5 mA
Battery charge current	Deep Sleep: average 3,8 mA
	Online Deep Sleep: average 1,3 mA
	Average 55 mA
Operating temperature (without battery)	-40..+85
Storage temperature (without battery)	-40..+85
Storage relative humidity	5..95% (no condensation)
Device + case + battery weight	197 g

Dimension drawing:

