

Template:FMC880 Technical features

Technical features

Part name	Physical specification
Navigation indication	LED
Modem indication	LED
USB	Micro USB socket
GNSS	Internal GNSS antenna
GSM	Internal GSM antenna

Technical details

2 W max. Current consumption at 12 V (Power supply 10...30 V DC)	GPRS: average 37 mA Nominal: average 24.41 mA GNSS sleep: average 11.2 mA Deep Sleep: average 5.1 mA Online Deep Sleep: average 9.6 mA Ultra Deep Sleep: average 2.4 mA
Battery charge current	Average 120 mA
Rated current	250 mA
Operating temperature (without battery)	-40..+85 °C
Storage temperature (without battery)	-40..+85 °C
Storage relative humidity	5..95% (no condensation)
Internal fuse	3A, 125V
Power Cable + Device + case + battery weight	80 g