

Template:FMU130 Technical features

Technical features

Part name	Physical specification
Navigation indication	LED
Modem indication	LED
Socket	Soldered inner socket
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 63.3 mA Nominal: average 32.1 mA GNSS sleep: average 17.2 mA Deep Sleep: average 4.04 mA Online Deep Sleep: average 4.89 mA Ultra Deep Sleep: average 2.69 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	55 g

Dimension drawing:

