

# Template:FMC225 Technical features

## Technical features

<b>Part name</b>	<b>Physical specification</b>
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 6...30 V DC)	GPRS: average 64.59 mA rms
	Nominal: average 37.77 rms
	GNSS sleep: average 11.1 mA
	Deep Sleep: average 6.2 mA
	Online Deep Sleep: average 6.5 mA
Battery charge current	Average 140 mA
Operating temperature (without battery)	-20..+85 °C
Storage temperature (without battery)	-20..+85 °C
Storage relative humidity	5..95% (no condensation)
Device + case + battery weight	52 g
Ingress Protection Rating	IP67

Dimension drawing:

