Template:FMB910 Technical features

Technical features

Part name Physical specification

Status LED LED

Socket Soldered inner socket USB Micro USB socket

Technical details

GPRS: average 63.48 mA Nominal: average 24.40

mA

GNSS sleep: average 4.78

mΑ

2 W max. Current consumption at 12 V (Power

supply 6...30 V DC)

Deep Sleep: average 3.65

mA

Online Deep Sleep: average 4.10 mA

Ultra Deep Sleep: average

2.56 mA

Rated current: 250 mA

Battery charge current Average: 140 mA Operating temperature (without battery) $-40 \dots +85 \, ^{\circ}\text{C}$

Storage temperature (without battery) -40 ... +85 °C

Storage relative humidity 5 ... 95% (no condensation)

Device + case weight + battery weight 69 g

Dimension drawing:

