



### Technical characteristics

Parameter	Characteristics
Data transfer	GSM 900/1800
Communication methods	GPRS, SMS for settings
GPRS class	10
GPS and GSM antennas	External
Navigation system type	GPS/GLONASS/GALILEO/BEIDOU
Digital interfaces	RS 485 - 1 pc.
Accelerometer	+
Protected power circuit	+
SIM-cards	1
Digital inputs	2 (3 optional)
Digital outputs	1
Analog inputs	1 (2 optional)
Digital inputs voltage range	from 0V to 40V
Supply voltage	12/24V
Typical current consumption (12V)	60mA
Maximum current consumption (12V)	350mA
Internal nonvolatile memory	2MB (65 000 records)
Built-in battery	1 000mA
Operating temperature	from -30° to +80°C
Dimensions (L x W x H)	95 x 95 x 29 mm
Weight	175 g.
Ingress Protection	IP65

