

Technical characteristics

Parameter	Characteristics
Data transfer	GSM 900/1800
Communication methods	GPRS, SMS for settings, voice
GPRS class	10
GPS and GSM antennas	Internal
Navigation system type	GPS/GLONASS/GALILEO/BEIDOU
Digital interfaces	RS 485 - 1 pc., 1Wire - 1 pc., CAN (FMS) - 1 pc.
Accelerometer	+
Protected power circuit	+
SIM-cards	1
Digital inputs	6
Digital outputs	2
Analog inputs	2
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)	125 x 95 x 29 mm
Weight	200 g.
Ingress Protection	IP65

