- Positioning
- Time synchronisation

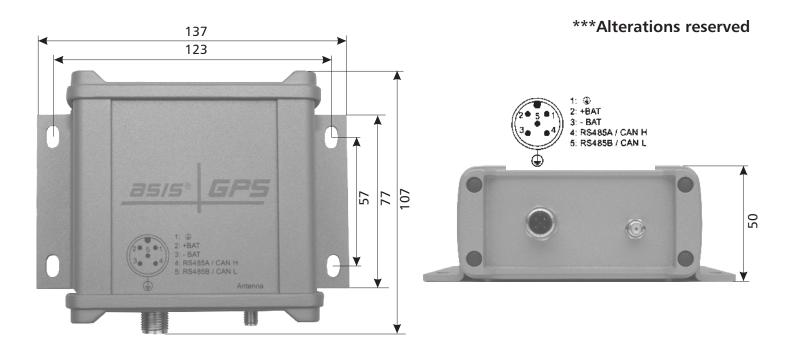




ROLLING STOCK MANUFACTURERS PUBLIC TRANSPORT OPERATORS RAILWAY COMPANYS

Housing		Alu, IP65
Supply voltage		nominal 24-72VDC (14-150VDC peak continuous)
Ambient operating temperature		-25+70°C to EN 50155
Power consumption		< 2 W
Serial interface	1 combi	Selectable as RS-485/422, asis sdxCAN and CANopen (Standard I/O modul acc. device profile DS 401 with position and time source acc. DS 301), LSS service
Connectors	1	M12 5 pins male
Antenna system	1	HF-connector type SMA, active 😲blox antenna
Protocol		RS-485/422: NMEA 0183 (GGA, GLL, GSV, RMC, VTG, ZDA, TXT) sdxCAN: Time, position and the satellite list acc. asis HDM transfer standard
		CANopen: see the EDS file

Receiver modul



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