

Point-1 GPS antenna with built-in electronic compass



Product Information

Input Voltage	9 to 18 Vdc
Power Consumption/ Current Drain	< 100 mA @ 12 VDC
Casing /Waterproof Standards	Sealed and waterproof (IP-X7)
Dimensions	Diameter 90 mm; Height 38 mm
Mounting	Flush mount & Pole mount
GPS Connector	Micro-C
GPS Receiver Channels	32 (supports GPS, GLONASS, & SBAS including WASS/EGNOS/MSAS)
Heading Accuracy	3 degrees
Horizontal Accuracy	3 m
Rate of Turn	3 degrees
Receiver Type	L1, C/A code, 1.575 GHZ Frequency/ L2 C/A code, 1.602 Frequency

Pitch/Roll Angle	@ 30 degrees 1 grade error
NMEA 2000 Compatible	Yes
Electronic Compass	Yes - provides chart stabilization, accurate COG at low speed, and radar overlay on chart.
Position & Heading update rates	Selectable 1,5, or 10Hz
Weight	0.3 lbs
Non-operating Temperature Range	-40°C to +85°C (-4°F to 140°F)
Operating Temperature Range	-25°C to +60°C (14°F to 140°F)
Manufactured	2013
Current Software Version	1.4.0

Accessory

Spat and pole mount kit 000-11148-001