

RM-SMART100

Static angle sensor for rotating mast



Without mechanical parts !

Static angle sensor SMART100 for rotating mast supplied with the RM processor that features a NMEA2000 interface (or with the RM-STBG interface compatible with B&G® and Raymarine®). It works with all wired sensors from the CV7 range. No mechanical wear thanks to the magnetic system.

Output data format	NMEA2000® or with RM-STBG
Output rate	10 Hz
Measured angle	+/- 50° (option for +/- 90°)
Angle resolution	0,5°
Angle accuracy	0,4%
Power supply	10 to 16 VDC
Consumption with interface box	100mA / 2 LEN
Termination connector	M12 connector
Cable SMART100 / interface box	5m
Compatible wind sensors	CV7 CV7-V CV7-C
Weight of the head	190 gr
Weight of interface box	180 gr



Robust



Maintenance free



Versatile