

Connection Possibilities

Compass with Detector



NETcourse



R1/ optional with EC



Master



Slave



Magnetic Heading signal



Max 7 Repeater

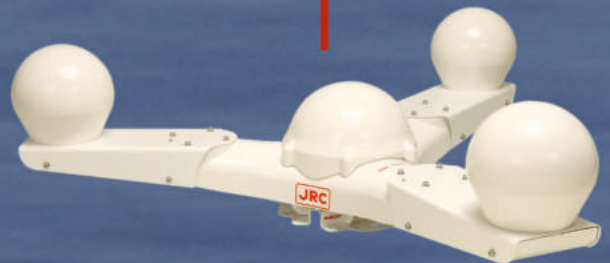
True Heading signal



Max 7 Repeater

GPS RMC

GPS Heading



MADE IN GERMANY





CASSENS & PLATH

Electronic Equipment	-Quick Reference-			Electronic Equipment	
CASSENS & PLATH Germany	Heading Sensor	Heading Display	Additional Displays	Output Data, Input Data	Adjustment Correction
CAMcourse *2 Magnetic compass video remote reading, Transmitting magnetic compass	Video camera,	14 cm TFT Monitor, analogue video transmission, backlight	1	No	Not necessary
NETcourse *1 NMEA heading data output unit	Fluxgate sonde for an extra magnetic compass	Heading display only for adjustment	Acc. to NMEA standard	Out: 1 x NMEA	Transmission error correction table
analog:magNEMAcourse *1 analog:trueNEMAcourse *1 Analogue repeater for magnetic NMEA input data	NMEA heading data source not included	Analog 160 mm moving scale	Not applicable	In: 1 x NMEA	Not necessary
digital:magNEMAcourse *1 digital:trueNEMAcourse *1 Digital repeater for magnetic resp. true NMEA input data, circular rate of turn indicator	NMEA heading data source not included	Digital, 25 mm characters, one decimal, RoT indicator	Not applicable	In: 1 x NMEA	Not necessary
SENSOcourse *1 Off-Heading-Alarm without sonde for one separate NMEA heading data source	NMEA heading data source not included. CP/dome optional	No heading display	Not applicable	In: 1 x NMEA	Not necessary
CourseCOMPARATOR *1 Heading-Difference-Alarm without sonde for two separate NMEA heading data sources	NMEA heading data source not included. CP/dome optional	No heading display	Not applicable	In: 2 x NMEA	Not necessary
CROSScourseV *2 Manual Variation Converter	NMEA heading data source not included	To display current variation, for variation input	Not applicable	In: 1 x NMEA Out: 1 x NMEA	Not necessary
CROSScourseIO *2 Universal NMEA input/output converter	NMEA heading data source not included	To display NMEA protocol	Not applicable	In: 1 x NMEA Out: 1 x NMEA	Not necessary
VARIOcourse/2 *2 Marine Electromagnetic Compass	Fluxgate stand-alone sonde included	Analog 160 mm moving scale or digital with RoT	1	Out: 1 x NMEA	Deviation: manually
CP/dome *2 Magnetic fluxgate sonde	NMEA heading data source	No heading display	Acc. to NMEA standard	Out: 1 x NMEA	Deviation: automatic

*1 = acc. to MED in combination with REFLECTA compass binnacles, *2 = acc. To IEC 60 945

14/Pu2/125D/1, Errors reserved

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