

Supply Voltage	11-40Vdc		Panel Displays: -	
			Rudder Angle	2 Digit + LCD Bar
Power Consumption	12v	24v	Heading Indicator	Servo Card in Standby Mode and 3 Digit LCD Display
Standby	3.0W	3.6W	CTE Indicator	LED
On	3.3W	3.9W	Autopilot Mode	LED Indication of Standby, Auto & Remote
Illumination (max)	5.8W	7.0W	RadioNav Mode	LED Indication of CTE & Auto Heading Correct
Solenoid Switch Ratings: -			CTE Correction Angle	3 Digit LCD Display 2 Digit LCD Display (via auto Heading display updates at 15 second intervals)
Voltage	11-40Vdc		Panel Alarms: -	
Current	5A (max)		Remote Engaged	LED + Audible
Switchline Polarity	Installation Selectable		Data Input Fail (CTE)	LED + Audible
Switch Type	Solid State		Max Correction	LED + Audible
Operator Controls: -			<u>Mechanical</u> <u>NT921 Control Unit</u>	
Yaw			Width	259mm
Rudder			Height	176mm
Autopilot Mode Switch			Depth - behind bezel	115mm
RadioNav Mode Switch			Weight	3.9Kg
Illumination	Red Backlight		Heading Input Sentences from GPS Compass etc: -	
Heading Input Sentences from GPS Compass etc: -			NMEA 0183	
NMEA 0183	XX HDT, XX HDG XX HDM, XX HCC		XTE / HTS Input Data (from GPS/Plotter)	
XTE / HTS Input Data (from GPS/Plotter)			NMEA 0180	
NMEA 0183	XX HSC (Priority) XX APA, XX APB XX RMB, XX XTE		Heading Output to Radars / Track Plotters etc.	
Heading Output to Radars / Track Plotters etc.			Step by Step	
Step by Step			Selectable 3, 6, 12 or 24 steps per degree	
			1Hz	11Hz
NMEA 0183 Sentence types @ 1, 11 & 22Hz			APHDG, APHCC HCHDG, HCHCC or HEHDT, AGHDT	HCHDM or HEHDT, AGHDT
Furuno Format			Selectable 0.1° or 0.166° resolution	
			Selectable 5Vpp or 11Vpp output	
			Selectable 5Hz or 40Hz update rate	

