

Connections

The NMEA connections inside the IP66 box seem to be as follows:

Furuno GP32	ICOM IC-M505 VHF	Furuno NX-300 Navtex	SCS PTC-Husb Modem	Raymarine S3G AutoPilot + ST6000	Actisense PC-Opto-1-A PC Serial Interface
Blue	Blue	Blue	Blue		Black
White		White	Red		Red
Yellow	Red				
Green					
				Red	White
				Blue	Green

For MaxSea it appears the Serial Interface needs to be configured as NMEA + AutoPilot