SLEIPNER Ocean born. Tech bred.

Joystick integration overview for Sleipner thruster systems

Joystick system:	For engine configuration:							Compatible thruster series:				Compatible thruster configuration:			S-link	Inter- face	Comments:				
	Single Pon	Twin (+) POP	Single O.	J_{Win} (+) O_{SVG}	Single St.	Twin Sterr	Single Share	Twin Shar	Sail Drive	N_{aterje_t}	SE Series Conz.	SESONIES (F.	E Series (PRO	SAC (230/AC	Hydraulic	Bow Thrust	Stem Thruster	Retrecable Thruster	V2 support (2024)	Device	We strongly recommend you always check with the joystick manufacturer to ensure you have the most up-to-date information regarding thruster compatibility.
Volvo Penta Assisted Docking		V										V	V	√		V	V			Direct	Requires Volvo gateway THCM installed and Volvo THCM / S-Link interface. This cable connects to an S-Link Spur cable.
Volvo Penta Joystick Docking					V			V				V	V	V	V *	V		V		Direct	Requires Volvo gateway THCM installed and Volvo THCM / S-Link interface. This cable connects to an S-Link Spur cable. *Note: DPS function only available with hydraulic thrusters
Mercury Marine Joystick Piloting				V		V						V	V			V				<u>GW-1</u>	Engine series: Verado, SeaPro, Racing MerCruiser DTS
Mercury Marine JPI							V	V			V					V	V				
Twin Disc EJS ®							V	V				V	V	V	V	V	V			<u>GW-1</u>	Requires Quickshift® marine transmissions with EC600PC Controls
Yanmar Marine JC20								V				V				V	V	V		GW-2Y	LV, LY, LF, LT Shaftline with VC10 (old) and VC20 (new) control electronics. Also potentially compatible with JH sail range up to 110hp.
Xenta X-Dock			(Contact ma	anufacture	er for more	informatio	on			V	V	V			V	V	V		<u>GW-1</u>	
Emerson Aventics Marex 3D (MAN)							V	V			V	V	V	V	V	V	V	V		<u>GW-1</u>	
Kamewa JCS Extended										V		V	V	V	V	V				ESI-1	
MJP VCS										V	V	V	V	V		V				ESI-1	
Cummins DockCommand							V	V				V				V	V			<u>GW-1</u>	Recreational engine range
ZF Marine JMS	V	V					V	V			V	V	V	V	V	V	V	V		<u>GW-1</u>	Pod 4600
IMET Wave Marine			(Contact ma	anufacture	er for more	informatio	on			V	V	V	V		V	V			ESI-1	ESI-1 needed for proportional thruster
<u>Dockmate</u>	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	<u>GW-1</u>	GW-1 + S-link parts supplied by Dockmate.
Yacht Controller	V	V	V	V	V	V	V	V	V		V	V	V	V	V	V	V		V	<u>GW-1</u>	GW-1 + S-link parts supplied by Yacht Controller.
Glendinning ProPilot	Contact manufacturer for more information							V	V	V	V	V	V	V	V		<u>GW-1</u>				
Shipcontroller	Compatible with most internal combustion and electric engine configurations. Consult the manufacturer for more details.							V	V	V	V	V	V	V	V	V	<u>GW-1</u>	Compatible with all Shipcontroller remote models, including the Dynamic Positioning System. GW-1 required.			
Yamaha Helm Master			V	V								V				V				<u>GW-1</u>	150hp - 450hp with fly-by-wire electronic controls



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	Single POD Twin (+) POD Single Outboard Twin (+) Outboard Twin Stern Drive Twin Stern Drive Single Shaft Drive Twin Shaft Drive Waterjet	SE Series (on/off) SE Series (PROportional) E Series (PROportional) SAC (230/4001) Hydraulic	Bow Thruster Stem Thruster Retrecable Thruster	V2 support (2024)	Device	We strongly recommend you always check with the joystick manufacturer to ensure you have the most up-to-date information regarding thruster compatibility.
Boatcontroller	v v v	V V V V	V V V			