

Joystick integration overview for Sleipner thruster systems

Joystick system:	For engine configuration:										Compatible thruster series:					Compatible thruster configuration:			S-link	Inter-face	Comments:	
	Single POD	Twin (+) POD	Single Outboard	Twin (+) Outboard	Single Stern Drive	Twin Stern Drive	Single Shaft Drive	Twin Shaft Drive	Sail Drive	Waterjet	SE Series (on/off)	SE Series (PROportional)	E Series (PROportional)	SAC (230/400V)	Hydraulic	Bow Thruster	Stern Thruster	Retrecable Thruster	V2 support (2024)	Device		
Volvo Penta Assisted Docking		✓										✓	✓	✓		✓	✓				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					✓			✓			✓	✓	✓	✓*	✓		✓				Direct	Requires Volvo gateway THCM installed and Volvo THCM / S-Link interface. This cable connects to an S-Link Spur cable. <i>*Note: DPS function only available with hydraulic thrusters</i>
Mercury Marine Joystick Piloting			✓		✓						✓	✓			✓						GW-1	Engine series: Verado, SeaPro, Racing MerCruiser DTS
Mercury Marine JPI						✓	✓			✓					✓	✓						
Twin Disc EJS®						✓	✓				✓	✓	✓	✓	✓	✓					GW-1	Requires Quickshift® marine transmissions with EC600PC Controls
Yanmar Marine JC20							✓				✓				✓	✓	✓				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 manufacturer for more information										✓	✓	✓		✓	✓	✓				GW-1	
Emerson Aventics Marex 3D (MAN)						✓	✓			✓	✓	✓	✓	✓	✓	✓	✓				GW-1	
Kamewa JCS Extended									✓		✓	✓	✓	✓	✓						ESI-1	
MJP VCS									✓	✓	✓	✓	✓		✓						ESI-1	
Cummins DockCommand						✓	✓				✓				✓	✓					GW-1	Recreational engine range
ZF Marine JMS	✓	✓				✓	✓			✓	✓	✓	✓	✓	✓	✓	✓				GW-1	Pod 4600
IMET Wave Marine	Contact manufacturer for more information										✓	✓	✓	✓	✓	✓	✓				ESI-1	ESI-1 needed for proportional thruster
Dockmate	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				GW-1	GW-1 + S-link parts supplied by Dockmate.
Yacht Controller	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		GW-1	GW-1 + S-link parts supplied by Yacht Controller.
Glendinning ProPilot	Contact manufacturer for more information										✓	✓	✓	✓	✓	✓	✓				GW-1	
Shipcontroller	Compatible with most internal combustion and electric engine configurations. Consult the manufacturer for more details.										✓	✓	✓	✓	✓	✓	✓	✓	✓		GW-1	Compatible with all Shipcontroller remote models, including the Dynamic Positioning System. GW-1 required.
Yamaha Helm Master			✓	✓							✓				✓						GW-1	150hp - 450hp with fly-by-wire electronic controls

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Boatcontroller	✓	✓					✓	✓			✓	✓	✓	✓	✓	✓	✓				