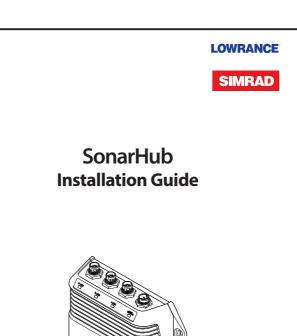
204 mm (8.03") 169 mm (6.63") 207 mm (8.15') 180 mm (7.09")





For technical specifications, certificates and declarations, refer to the product web site on:



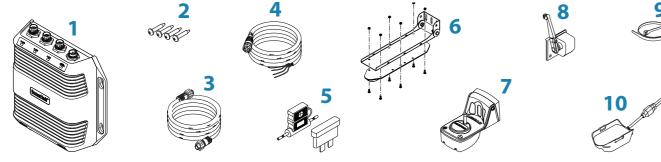


lowrance.com

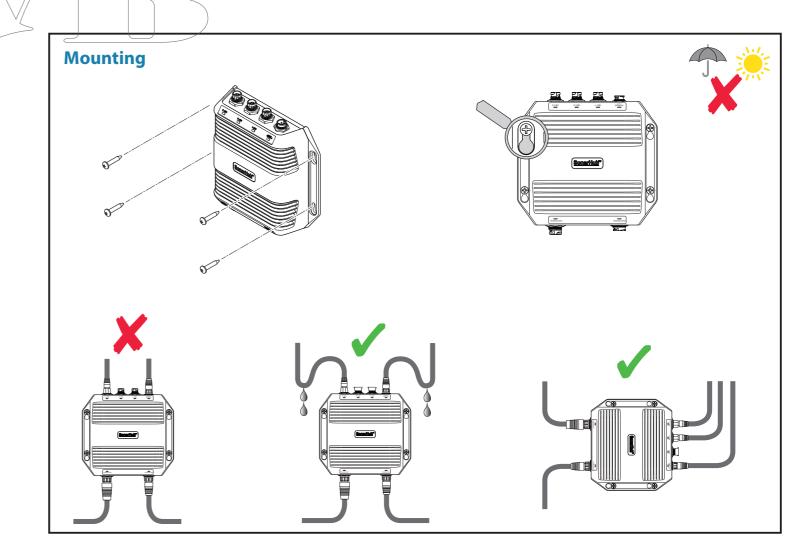
simrad-yachting.com







ID	DESCRIPTION	000-11142-001 SonarHub only	000-11141-001 SonarHub w/ LSS HD XDCR	000-11300-001 SonarHub w/ TM150 XDCR	000-11301-001 SonarHub w/ LSS TM150 and LSS HD XDCRs	000-11304-001 SonarHub w/ SPOTLIGHT XDCR
1	SonarHub module	1	1	1	1	1
2	SonarHub installation screws	4	4	4	4	4
3	Ethernet cable, 4 m (15 ft)	1	1	1	1	1
4	Power cable, 2 m (6.6 ft)	1	1	1	1	1
5	Fuse and Fuse holder	1	1	1	1	1
6	LSS StructureScan HD XDCR		1		1	
7	TM150 CHIRP XDCR			1	1	
8	SPOTLIGHT Heading sensor					1
9	Trolling Motor clamp					1
10	SPOTLIGHT XDCR					1



Power Power controlled by External Switch Power controlled by Multi-Function Display To Multi-Function Display Black Black Red Black Red Red Yellow Yellow Blue Yellow (n/c) Switch Blue_ Blue (n/c) Power . (n/c)Control bus 12 / 24 V DC 12 / 24 V DC

Connectors and LEDs



	ID	CONNECTORS	LEDs		
	1	Ethernet	OFF	No connection	
			ON/FLASHING - Green	Connected and ok	
	2	Power	OFF	No power	
			ON - Red	System starting	
			ON - Green	System operating	
			FLASHING Red/Green	Software error - restart unit	
	3	CHIRP / Broadband transducer	OFF	Sounder not operating	
			FLASHING (every second) - Green	Searching for bottom signal	
			ON	Operational system with bottom signal detected	
	4	Structure Scan HD transducer, Spotlight transducer	OFF	Sounder not operating	
			FLASHING (every second) - Green	Searching for bottom signal	
			ON	Operational system with bottom signal detected	

