SAILOR_® 6210 VHF & 6215 VHF DSC CLASS D

Get a trusted SAILOR on board

2013 Product Sheet

The most important thing we build is trust

Safety and efficiency at sea depend on superior communication, so professionals have for decades chosen SAILOR VHF. Now, the proven performance and unrivalled solid build quality that makes SAILOR the VHF choice for the discerning user have been passed on to the next generation, the SAILOR 6200 VHF series.

With competitive value, introduced to ensure availability to all professional vessels, the new generation SAILOR 6210 VHF and SAILOR 6215 VHF DSC Class D still retain the same premium, rugged feel of previous generations, but with improvements across the board. Designed with ease-of-use in mind, the SAILOR 6210 VHF and SAILOR 6215 VHF belong at the helm of any vessel crewed by professionals.

Features Include:

- Full waterproof to IPx8 (submersible) and IPx6 (spray) all over
- Large easy-to-read display with red backlight and dimming
- High quality, powerful 6W loudspeaker
- 2 hand microphones/handsets
- 1 control speaker microphone
- Detachable hand microphones front and rear
- SAILOR Replay function
- DW, Tri-watch and scanning
- Loudhailer functionality with talkback
- Foghorn functionality

The robust, solid qualities of the SAILOR 6200 VHF series are apparent immediately. A large display with red backlight protects the user's night vision and makes it easy to read the intuitive menu. The tactile feel of the buttons and wheelknobs makes the VHFs very easier to operate. The powerful 6W built in loudspeaker ensures good sound quality, even in noisy environments.

Play it Again

The SAILOR 6200 VHF series feature the popular SAILOR Replay function, which constantly records the latest incoming messages. This function allows the user to clarify received information and ensures that it is not lost or ignored, if the user was occupied in other operations.

Flexible Installation

The SAILOR 6210 VHF and SAILOR 6215 VHF DSC Class D offer a very flexible installation. The waterproof design, covering the entire radio including hand microphone allows for open installations. The SAILOR 6200 VHFs can be operated by two extra handsets, hand microphones or one control speaker microphone. All are detachable and can be connected on both the front and the rear of the VHF. The VHF's also allow for interfaces to external loudspeaker, loudhailer with talkback and foghorn and additional equipment that can enable even more features.

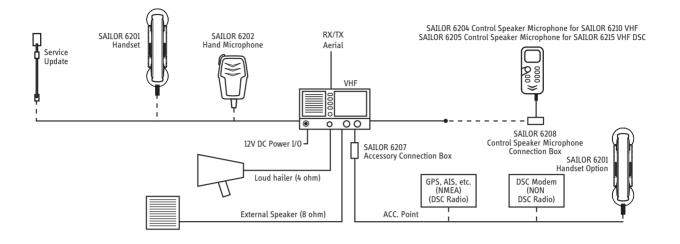
With the SAILOR 6210 VHF and SAILOR 6215 VHF DSC Class D the new generation of SAILOR VHF is here. They are built on decades of history as the professional user's choice. Designed with the user in mind, keeping focus on high value, performance, ease-of-use, connectivity functionality and build quality the SAILOR 6200 VHF series continues the long tradition of SAILOR VHF.



SAILOR_® 6210 VHF & 6215 VHF DSC



Get a trusted SAILOR on board - FCC approved

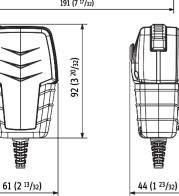


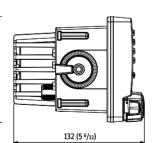
TECHNICAL SPECIFICATIONS		
Weight SAILOR 6210/6215 VHF	< 1.2kg	
transceiver unit, approx.		
Weight SAILOR 6210/6215 VHF	< 1,5kg	
transceiver unit incl. Hand		
Microphone and mounting		
bracket, approx.		
Operational Temperature Range	-15°C to 55°C	
Storage Temperature Range	-40°C to 80°C	
Power Supply	12VDC Nominal (10,8– 15,6VDC)	
Frequency Range	TX 156,000-161,450, RX 156,000-163.425 MHz	
Option: Extended frequency range in private channels		
Channel Spacing/Bandwith	12.5kHz and 25kHz	
	- All international maritime channels	
Receiver Sensitivity	< -119dBm Typically @ 20dB	
	SINAD CCITT Weighted	
Antenna	Connector UHF Plug PL259. 50 Ohm Antenna	
	1-antenna operation for both VHF and DSC	
	communication	

FEATURES	SAILOR 6210 VHF	SAILOR 6215 VHF DSC Class D
Built in DSC Class D	VEL	X
DSC address book		X X
	Х	× ×
SAILOR Replay	× ×	× ×
Dual watch, Tri-watch and scanning High/Low (25/1 Watt) transmit modes	X X	X X
Large display	X	X
Red backlight	X	X
Display dimming	X	X
Powerful loudspeaker (Distortion <5%)	6W	6W
Tactile buttons and wheelknobs	Х	Х
Alert mute button	X	Х
CHANNELS		
International channels	Х	Х
US channels (incl. WX)	Х	Х
Canadian	Х	Х
BI channels	Х	Х
ATIS and ATIS Killer	Х	Х
Private channels	40	40
INTERFACE		
Loud hailer functionality with talk-back	30W	30W
Foghorn functionality	30W	30W
2 handsets, Hand Microphones and	X	X
1 Control Speaker Microphone - Detachable		
front and rear connection		
External loudspeaker	6W	6W
INSTALLATION		
Bracket and flush mounting installation	Х	Х
Waterproof rating all over including Hand	IPx8 & IPx6	IPx8 & IPx6
Microphones and Control Speaker Microphones		
Approval	R&TTE	R&TTE
	& Canadian	
For further inf	ormation please	contact:
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191 (7 ¹⁷ / ₃₂)	





Unit: mm (inch)