

VHF Marine Transceiver

DR-MX15



Ultra compact and simple to operate fixed mount VHF marine radio

- Output power selectable 25W/1W
- IPX7 Watertight
- Dual-watch & Tri-watch
- DSC functions supported
- Weather Alert
- Large, bright display with alphanumeric name tage
- Position Indication on display (Optional GPS receiver required)







Specifications

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	Frequency range	Tx : 156.025-157.425MHz Rx : 156.050-163.275MHz
ě	Frequency stability	±10ppm
č	Emission type	FM (16K0G3E), DSC(16K0G2B)
	Antenna impedance	50 Ω
Ę	Rated voltage	13.8V ±15%
Ì	Current Consumption	1.5A (Max audio output) 5.5A (TX 25W)/ 1.5A (TX 1W)
	Operating temperature	−20~ +60°C
	Ingress protection	IPX7
	Dimensions (WxHxD)	153mm × 67mm × 152mm approx.
	Weight (approx.)	742g (with microphone)

RF Output Power	25W/1W
Modulation Type	Variable Reactance
Spurious Emission	≥70dB
Frequency deviation	± 5KHz

	Circuit	Double-Conversion Superheterodyne
i	Intermediate Frequencies	1st: 21.7 MHz 2nd: 450 kHz
1	Sensitivity	0.22µV (12 dB SINAD)
۰	Adjacent Channel Selectivity	70 dB
	Intermodulation response	70 dB
	Audio Output (External speaker)	4.5W (4Ω10 %THD)

Standard accessories

- DC cable (ADUA98)
- Mounting bracket & Fixing hardware
- Microphone hanger

Authorized Dealer:

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