

Marine Radar

JMR-7200/9200 Series

Overview

Japan Radio Co.,Ltd. has developed 19/26 inch new marine radar for safety vessel navigation as a part of MFD product family. This radar has been totally redefined its user interface as our new operation philosophy, "easy and intuitive". A powerful processing unit, LED back-lighted super fine display and ergonomically designed trackball / keyboard will support operator's decision for a safety vessel operation in all situations.



JMR-9200 Radar (26inch)

rotate speed and so on to fit the vessel.

Sensor data sharing through bridge network

Sensor data can be shared with our new navigation product family through bridge LAN network. Each product does not need to be installed all hardware interfaces for sensor data and this will reduce wiring work for installation and maintenance complexity and difficulty.

New 8ft S-Band solid state antenna – World's first MED type approved

Thanks for "Blizzard", JRC's super powerful custom processor, this Radar has certified as world's first MED type approved S-Band radar with our newly developed light weight 8ft solid state antenna. Of course, antenna can be select from wide variation of transceiver type(S-Band), frequency band(X/S), output power, wing length,

Customize and up-grade

Many useful optional functions for radar and extra basic functions of MFD (ECDIS and Conning) are ready to up-grade this new radar. For example, chart display function will enable to show ENC chart on the radar image screen and AIS extra target function will expand the AIS target number to 1000. You can design your radar to fit all type of the vessel.

