

JRC **GPS COMPASS** **JLR-10**

The new technology JLR-10 is a type of compass which uses GPS signals to produce the ship's heading information.

The compass consists of an antenna unit, processing unit and display unit.

Connection to JRC Radar models JMA-3800 and JMA-3900 series can be fully operable in both the North Up and MARPA or ATA function.



- **JRC original 2 antenna type**

The JLR-10 adopts 2 antenna type which is superior in the direction accuracy, availability and easy installation.

- **No Maintenance and No Calibration**

The JLR-10 needs no maintenance, compared to a standard gyrocompass which needs both regular maintenance and calibration. In addition the JLR-10 has the following features.

- **Short Setting Time**

The JLR-10 outputs direction information typically 3 minutes after power on.

- **Including GPS Receiver Functions**

The JLR-10 outputs position and ground speed data as well as ship's heading.

- **Synchro Signal output (Optional)**

The JLR-10 connects with Synchro-type of repeater compass, radar auto-pilot, sonar and tide meter through the optional interface.

- **Direct connection to JRC JMA-3800 and JMA-3900 series Radars**

The JLR-10 outputs high speed JRC NSK Format to directly connect to the JRC Radar JMA-3800 and the JMA-3900.



Japan Radio Co., Ltd.

Jrc Jlr 10 User Guide

Xiaolong Qi



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