MDC-900 Series

High-performance, sophisticated signal processing, usually found only in larger professional grade radars.

MDC-921: 2 kW, 1.2 feet Radome
MDC-941: 4 kW, 2 feet Radome
MDC-940: 4 kW, 3 feet / 4 feet Open

True track function
The display shows exactly the movement of other vessels like drawing tails, while land and buoys are shown as stationary objects even while your vessel is moving. This makes it easy for you to distinguish moving from stationary objects.

Dual range display
Exclusive dual range radar feature lets you view split-screen display of both long and short-range targets simultaneously. It’s like having two radars in one.

CCD Camera Input
Accepts CCD camera input, with which you can watch above deck and below deck any time you are steering.

ATA with up to 50 targets as option
The convenient ATA (Automatic Tracking Aid) function comes as option. The latest movements of other vessels can be shown instantaneously in vector form and numeric form, ensuring safe navigation. When the automatic acquisition zone is set, up to 50 targets entering the zone will be locked automatically.

AIS interface up to 100 targets as option
When connected with an AIS receiver, the radar displays information on up to 100 targets including the name, heading, and speed of each vessel with an AIS transmitter mounted.

Other features
- Direct bonding of Anti-Reflecting coating filter to LCD for increasing visibility and preventing condensation.
- Real-time smooth Head-up indication.
- RGB output available for connecting external monitor. You can monitor the Radar even when you are away from steering.
- Easy operation with dedicated control knobs for Gain and STC.
- New sleek, compact case design can be mounted almost anywhere.
- Built-in flush-mounting system for easy installation, as you can mount screws from front side.