A POWERFUL NEW COMBINATION!



SI-TEX MDS-8R Radar Sensor and P-Sea Radar Software for only \$1,999

Powerful Marine Radar on Your PC

This powerful combination turns your Windows-based PC into a professional-grade marine radar that is ideal for commercial and recreational fishing, cruising and sailing. SI-TEX's MDS-8R radar sensor connects directly to your computer via Ethernet for simple installation and superior performance. No need for a dedicated Multifunction Display (MFD) — just hook the MDS-8R to your onboard PC and you're ready to navigate. Your Windows-based computer serves as the radar display and provides full control of the many professional-grade features found in this advanced marine radar. Navigators will find operation easy using either the toolbar or onscreen commands.



The Most Trusted Name in Marine Electronics

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Expandable to Meet Your Needs

Available software upgrades from world leader P-Sea can further expand this system to provide powerful navigation functions including ARPA and radar/chart overlay — features commonly associated with expensive and complicated standalone radar systems. This affordable package includes SI-TEX's 2kW/24mn radome antenna, 33' of cabling and P-Sea Radar software for the low retail price of \$1,999.

MDS-8R Radar Sensor

Display Modes Head-up, North-up, Course-up

Range Scales NM 1/2 to 24
Range Rings NM 1/32 to 6
Peak Power Output 2kW

Power Requirement 0.8~41.6v DC Power Consumption 30W or less

Horizontal Beam Width 4.7° Vertical Beam Width 25°

Pulse Length / 0.1 / 2200 0.3 Pulse Rep. Freq. / 1100 0.8 / 550

Range Accuracy 0.8% of selected range

Bearing Accuracy Better than +1°
Rotation Speed 30 rpm
Wind Resistance 100 knots

Case Size/Weight 9"Hx20"W, 18lbs.