A Powerful New Combination!

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.

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.

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

The Most Trusted Name in Marine Electronics
www.si-tex.com | 631-996-2690

SI-TEX 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
/ 1100 0.3
Pulse Rep. Freq. / 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.