

eInfochips floats sea navigation software

OUR REGIONAL BUREAU
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The Ahmedabad-based company eInfochips has developed GP-7000 Marine Navigation System for Italy based company, Navionics.

The system will be used on luxury boats.

"We are first Indian company to provide a navigation system," claimed Tapan Joshi, vice-president of marketing, eInfochips. The system, GP-7000, is a plotter designed for a variety of vessels desiring video plotting capabilities which will show highly accurate position of boat on the chart, informed Joshi.

It has four display modes including Course Plot, Nav Data, Steering and Highway modes. The course plot mode will be used for obtaining general information about surrounding sea areas, Nav data mode will show important navigational information with large text while Steering mode and highway mode will assist the operator in following a predetermined route," explained Joshi.

He said the GP-7000 series used C-Map NT+ charts providing navigational information including water depth, contours, coastlines, lighthouses, buoys, gas pumps, jettys and many.

The system would offer a weather forecasting system which will provide an accurate, easy to understand forecasts on wind

speed, direction and wave height.

"The information will allow operator to see the conditions clearly and simply to help detect potential whether hazards," said Joshi. Ultra sound waves would be used to detect life located in the water. The \$6.2 million eInfochips recently adopted Magma's five implementation soft-

ware and could now offer comprehensive design and verification of systems on chip for the computing, consumer electronics and communications markets across the world.

"By next financial year, revenues would rise from \$6.2 million to \$10.5 million," claimed Joshi.