

Contact: Jeff Kauzlaric, Furuno Advertising & Communications Dept.
Phone: (360) 834-9300 Fax: (360) 834-9400
Email: JeffK@Furuno.com

FURUNO CONTINUES TO EVOLVE NAVNET SERIES

Award-Winning NavNet Series Evolves to the Next Level with New Black Box Models

Furuno is taking the next logical step in the continuing evolution of their award-winning NavNet product line by introducing the new NavNet "BB" series. Each model currently available in the 10.4" NavNet series (1823C, 1833C, 1933C, 1943C, 1953C) is now offered in a Black Box configuration. Each NavNetBB model has features and specifications that are virtually identical to their 10.4" model equivalent, including the capability to choose between C-MapNT+ or Navionics Classic cartography.

Designed to suit a wide variety of vessels, the 18x3CBB/19x3CBB Series is part of the NavNet series of Ethernet networked products. NavNet allows flexibility to create a variety of bridge configurations, including single, dual and even tri or quad-stations, utilizing an Ethernet Hub. NavNet is completely component based, so if you need to add a sounder, GPS/WAAS, or a weather fax, each component can be added to the network through a single cable and then accessed from any NavNet BB system. Each unit also has standard NMEA0183 ports that allows it to be connected to other NMEA0183 electronics.

The NavNet BB models are supplied without a display, allowing customers to connect their NavNet system to virtually any VGA display. This provides them with the flexibility of utilizing a uniform grouping of monitors on board, as well as potentially sharing displays through external video switching. The NavNet BB also includes a Video Input allowing for the interface and display of NTSC video (i.e. Satellite TV, Engine Monitoring Cameras, DVD, etc.) on a NavNet system.

Furuno has developed a new, compact keypad for operation of the NavNet BB. This landscape oriented keypad makes for extremely user-friendly operation of the NavNet BB system.

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Page 2 – Furuno NavNet BB Radar/Chart Plotters

This series boasts a long list of standard radar features, including an Electronic Bearing Line (EBL), an Electronic Variable Range Marker (EVRM), Echo Trails, Guard Zone Alarm, Off-Center, Target Zoom, and Watch Modes. When connected to proper heading and speed sensors, all units can display images in Head-up, Course-up, North-up or True Motion. Continuous and automatic control of receiver tuning, sensitivity and anti-clutter ensures optimum performance and target detection, while keeping the overall operation of the radar features simple. Add the optional Radar Autoplotter (ARP11) with an appropriate Heading Sensor and the user can automatically track data on up to 10 targets continuously.

Every NavNet Radar display includes an integral, full-featured chart plotter that can be displayed full screen, split screen with the Radar or even Radar overlay to make navigating even easier. The charts can be presented in True Motion North-up, True Motion Course-up, Relative Motion North-up and Relative Motion Course-up. When the True Motion mode is selected, coastlines remain stationary on the screen while your own ship moves according to its actual course. The Relative Modes keep your ship at the center of the screen, while the coastlines move in relation to the vessel's position. In addition to the standard Course Plot mode on the Chart Plotter, a choice of Alphanumeric Nav Data, Steering Display and Highway modes is offered.

The Chart Plotter allows for storage of up to 8,000 points for ship's track and marks, 1,000 waypoints and 200 planned routes with a maximum of 35 waypoints per route. It also has special alarm functions that alert the user whenever the vessel enters or leaves a pre-defined area (Arrival/Anchor Watch), exceeds a preset limit (XTE) or approaches a dangerous area (Proximity Alert). With proper inputs, it can also alarm you of water depth, temperature and fish.

For even higher accuracy, the NavNet GPS/WAAS Receiver Antenna can be connected. Network Sounders and a Weather Fax can also be added to these units.

For more information on the new NavNet BB series or any product in Furuno's full line of marine electronics, contact: Furuno U.S.A., 4400 N.W. Pacific Rim Blvd., Dept. P, Camas, WA 98607. Phone: (360) 834-9300. Fax: (360) 834-9400.
www.Furuno.com

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