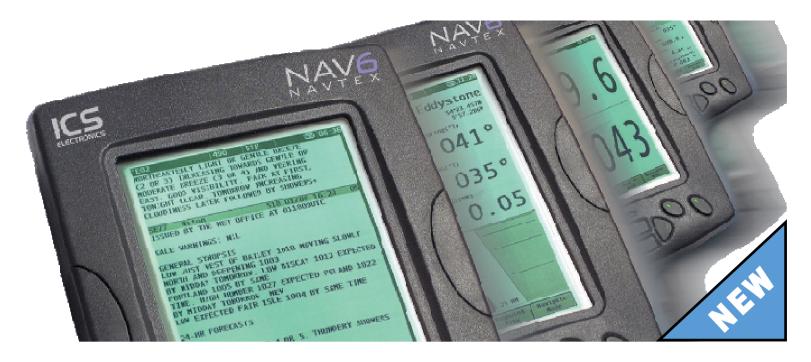


Weather and Navigational
Maritime Safety Information
for the serious sailor



## NAV6 Series V2 NAVTEX Systems

Based on the same proven technology as our award winning NAVTEX receivers, the new NAV6 Series V2 NAVTEX systems offer a new receiver design, a greater product range and a PC based NAVTEX App display option.

A new intuitive menu system offers more flexibility and a USB software and station database update facility will ensure you have all the very latest information.





## NAV6 Standard System V2

- ♦ High quality NAVTEX receiver
- ♦ Simultaneous 518 and 490kHz reception
- ♦ Large clear 480 x 320 LCD Display
- ♦ Flash memory message store
- May be externally mounted
- ♦ Upgradeable



## **Specifications**

Display Unit Power	Voltage Range Consumption (Typical) Backlight full Backlight off Sleep Mode	10.8V to 15.6V 310mA (3.8W at 12V) 165mA (2.0W at 12V) 115mA (1.4W at 12V)
Receiver Module Power	Consumption (Typical)	150mA at 12V
Display Unit	Operating Temperature Range Storage Temperature Range Humidity Mounting Weight (without cable) Splash Proof	0 to +50degC -20 to +55degC 0 to 95% Above and below decks 445g (approx.) Yes
Receiver Module	Connectivity Mounting  Weight Dimensions Splash proof Environmental Receive Frequency	Screw terminal and USB Type B Bulkhead mounting by two self-tapping screws (supplied) Unit must be mounted below decks in a suitable dry location 300g Height: 180mm, Width: 122mm, Depth: 36mm No Not for outside use Simultaneous 490kHz and 518kHz
	Antenna Input	50ohms
Display Unit Features	Display Resolution Display Backlight Keyboard Backlight Connectivity Sound Sensors Memory Message Storage	1/2 VGA (480x320 pixels) monochrome  CCFL  LED  RS485 Serial receiver and NMEA input  Peizo buzzer for audible alerts  Internal temperature sensor  Non-volatile flash memory  Greater than 3 days of NAVTEX under normal conditions

## **Options**

ICS.916.04-2	NAV6 Standard System V2	
ICS.916.06-2	NAV6 Standard System V2 without Antenna	
ICS.6020.09	NAV6 'U' Mounting Bracket	
ICS.6020.27	Antenna Extension Cable 10m	
ICS.6020.28	Antenna Extension Cable 30m	
ICS.903.03	Antenna Mount Nylon Pushpit Rail	

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