

# Marine Transducers

Finally the alternative  
you were looking for,  
ready to deliver!

## Disrupting the transducers market

Echonautics presents a new range of powerful transducers from Dual Frequency CW to Low / Medium / High CHIRP and digital sensors, with excellent value for money.

## Designed in USA, Made in ITALY

Echonautics is the result of a joint venture between an American company specialized in transducers design and an Italian manufacturer of marine electronics since 1985, born to offer a high-quality range of transducers ready to deliver to boat manufacturers worldwide.

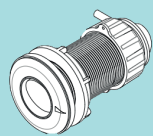


**NMEA 2000 / NMEA 0183 Digital Sensors**  
**Dual Frequency CW Transducers**  
**Low / Medium / High Frequency CHIRP Transducers**

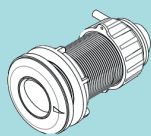
## Digital Sensors

Depth & Temperature sensor with embedded processor. Providing Temperature + Depth processed data, ready to be displayed on any NMEA 2000 and NMEA 0183 device.

### High Frequency



**N2K Digital Sensor**  
NMEA 2000  
235 kHz, 100 W  
Thru Hull, Low-Profile\*  
Plastic



**N183 Digital Sensor**  
NMEA 0183  
235 kHz, 100 W  
Thru Hull, Low-Profile\*  
Plastic



\*Available in 0° or 12° tilt options

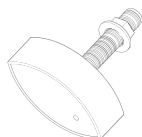
## Transducers

CW and Chirp Transducers with different frequencies, power, materials and mounting options.

### Dual Frequency CW



**BT70D600, ST70D600**  
50 / 200 kHz, 600 W  
Thru Hull, Low-Profile\*\*  
Bronze / stainless steel



**CB101D600**  
50 / 200 kHz, 600 W  
Thru Hull, Stem  
Bronze

### Low Frequency CHIRP

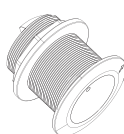


**BT70L300**  
40 - 75 kHz, 300 W  
Thru Hull, Low-Profile\*\*  
Bronze

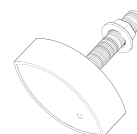
### Medium Frequency CHIRP



**BT70MB300**  
95 - 155 kHz, 300 W  
Thru Hull, Low-Profile\*\*  
Bronze



**BT87MIKW**  
85 - 135 kHz, 1 kW  
Thru Hull, Low-Profile\*\*  
Bronze



**CB131MA600**  
80 - 130 kHz, 600 W  
Thru Hull, Stem  
Bronze

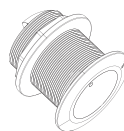
**BT70MA600, ST70MA600**  
80 - 130 kHz, 600 W  
Thru Hull, Low-Profile\*\*  
Bronze / stainless steel

**CB131MIKW**  
85 - 135 kHz, 1 kW  
Thru Hull, Stem  
Bronze

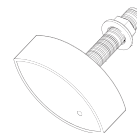
### High Frequency CHIRP



**BT70H600**  
130 - 210 kHz, 600 W  
Thru Hull, Low-Profile\*\*  
Bronze



**BT87HIKW**  
130 - 210 kHz, 1 kW  
Thru Hull, Low-Profile\*\*  
Bronze



**CB131H600**  
130 - 210 kHz, 600 W  
Thru Hull, Stem  
Bronze

**CB131HIKW**  
130 - 210 kHz, 1 kW  
Thru Hull, Stem  
Bronze

\*\*Available in 0°, 12°, 18° tilt options

Find detailed product sheets at [echonautics.com](http://echonautics.com)

#### SALES NORTH AMERICA

**AvMap Satellite Navigation Inc.**  
25 Enterprise Zone Drive, Riverhead, NY 11901, USA  
+1 800 363 2627 [orders@avmap.us](mailto:orders@avmap.us)

#### SALES EMEA, APAC

**AvMap s.r.l.**  
Viale Zaccagna 6, 54033 Carrara (MS), ITALY  
+ 39 0585 772305 [orders@avmap.it](mailto:orders@avmap.it)