

6120C Acoustic Pinger Receiver

The Model 6120C Pinger Receiver is available as standard as a portable battery-operated unit as shown or as a rack mounted unit (6120CS)

A low power Digital Signal Processor (DSP) can be configured to detect acoustic pulses within a narrow frequency band, received pulses are then converted to audible and visual signals.

A display provides graphical representation of incoming signals, as well as a menu system for configuration and display status of the internal battery.



Standard accessories include an omnidirectional hydrophone with 8 meters of cable and a deluxe headset.

Compatible with any acoustic pinger in 8-50 kHz range including:

Imenco 2475A/B/C, 2476C, 2481A, 24XXB, 2481B, 2433A

For further information, email
sales.nautronix@imenco.com



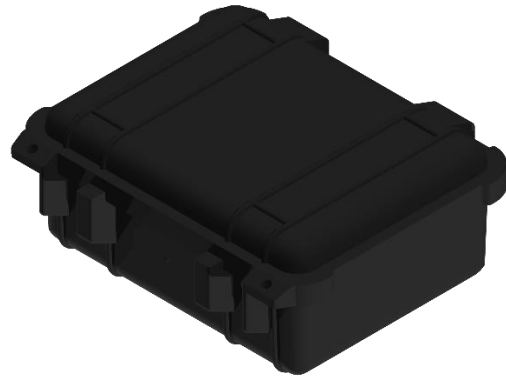
Supplied as standard:

1x 6120C Pinger Receiver

1x 11109 transducer, 30 m cable

1x Deluxe headset

1x External battery charger



Description	Specification
Power Supply	2x 3.7 V, 13.4 Ah Li-Ion Battery Packs
Battery Life	24 hours (full brightness display)
External Voltage	12 VDC via external mains adapter
Operating Range	Continuously tuneable 8-50 kHz
Gain	120 dB
Earphone Impedance	600 Ω
Operating Temperature	-15 to 50 $^{\circ}\text{C}$
Storage Temperature	-30 to 65 $^{\circ}\text{C}$
Connectors	Antenna: BNC Earphones: 1/4" jack
Dimensions	H: 152 mm, W: 339 mm, D: 295 mm
Weight	4.9 kg
Construction	ABS plastic body and lid Anodised Aluminium front panel

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