

Echorium Diver Detection Sonars Family

Your underwater eye

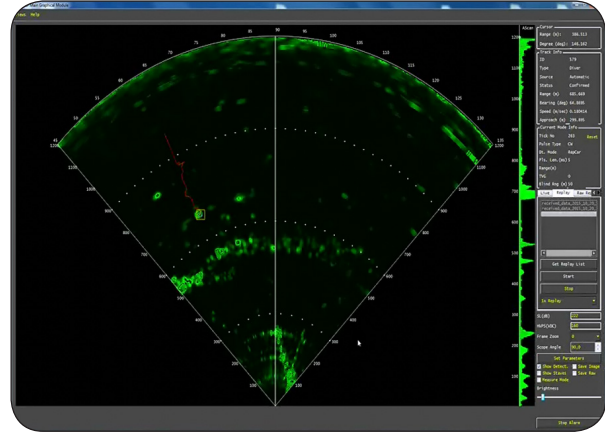
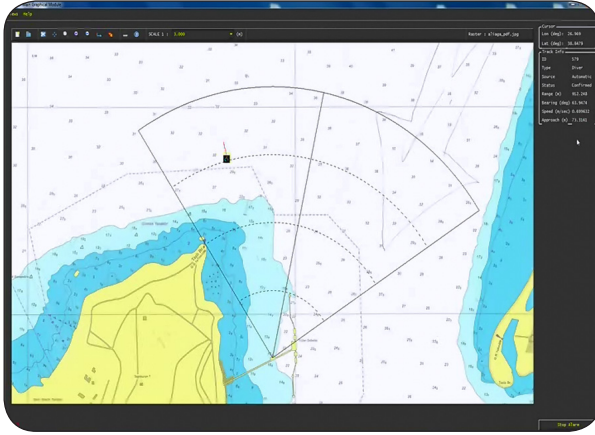
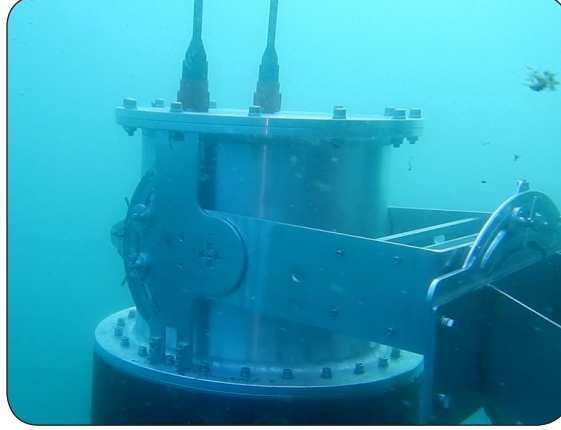


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Automated Target Detection, Classification, Localization And Tracking



Echorium.DD.60 and 70 are high frequency sonar systems that have been designed to detect possible underwater intruders, such as divers or AUVs, in order to protect and secure economically and strategically critical coastal area including naval bases, harbors, refineries and underwater-pipelines.

Systems have automated target detection, classification, localization and tracking capability with fully user friendly HMI.

Systems are compatible to Network Centric Warfare and Homeland Security Systems.

	DD.60	DD.70
• Source Level	: 216dB	212dB
• Diver Detection Range	: 800m	800m
• SDV Detection Range	: 1200m	1100m
• System Coverage	: 90°	360°
• Center Frequency	: 60KHz	70KHz
• Band Width	: 2KHz	20KHz
• Transmit Array	: 32 Channel	128 Channel
• Receive Array	: 96 Channel	128 Channel

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