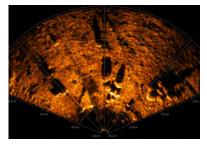


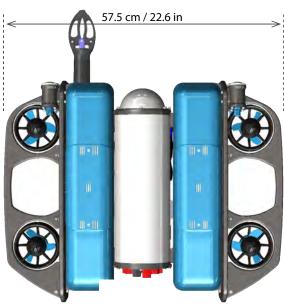
STARS (Submerged Target Acquisition & Recovery System) is a highly capable & low-cost tool for searching, locating and identifying submerged targets in marine environments. Designed from a base ROV platform that has more than 1300 systems in the field, the STAR System has been optimized to allow the operator to work in low to zero visibility conditions, recover targets and work with an unlimited search time to a depth up to 300m.



Integrated Multibeam Imaging Sonar



Interlocking Gripper



BASIC SPECIFICATIONS

REACH	100m (330ft) Standard Depth Rating 300m (980ft) Depth Rating (Optional) Up To 350m (1145ft) Tether
VIDEO	1080p HD Video
LIGHTING	6000 Lumens (total)
GRIPPER	Interlocking Jaws (Large Optional)
MULTIBEAM IMAGING SONAR	Compatible with Tritech Gemini, Blueprint Subsea Oculus & Teledyne BlueView
DIMENSIONS	L 457mm (18"), W 575mm (22.6"), H 254mm (10")
ROV WEIGHT	13.5kg (30lbs)
TOPSIDE WEIGHT	16kg (35lbs)
TOPSIDE CONTROL	Integrated Control Console or Windows Laptop
THRUSTERS	(4) Lateral Vectored Thrusters for Precise Control(4) Vertical Thrusters for Lift & Stablization
OPERATING ENVIRONMENT	Zero Visibilty & Up to a 2 Knot Current
SAFETY	Keyed Lockout, Megacon LIM & Emergency STOP

KEY FEATURES

- Highly Capable & Maneuverable ROV System
- Low Cost of Ownership
- Full 1080p HD Video
- 3-Axis Stablized Platform
- Direct Load Transfer for Retrieving Submerged Objects
- Effective in Low to Zero Visibility Environments
- Compatible with Most Multibeam Imaging Sonars
- Simple and Designed to be Customer Maintained
- Surfaced Powered or Battery Operated Options
- Single Person Deployable



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