

Echo Voyager - 2016 Large Long Endurance UUV, Prototype

United States

Type: UUV - Unmanned Underwater Vehicle

Max Depth: -3350 m

Max Speed: 11 kt

Commissioned: 2016

Length: 15.54 m

Beam: 3.2 m

Draft: 3.0 m

Crew: 0

Displacement: 50 t

Displacement Full: 0 t

Propulsion: Diesels

Sensors / EW:

- Generic LLTV - (Submarine, 3rd Gen, Mine Reconnaissance) Visual, LLTV, Mine Reconnaissance, Max range: 0.1 km
- SSAM - (Submarine, 3rd Gen, Mine Reconnaissance) Hull Sonar, Active-Only, Hull Sonar, Active-Only Mine Hunting [Detection & Classification], Max range: 1.1 km
- Generic Sonar Flank Array - (Submarine, 3rd Gen, Mine Reconnaissance) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Ranging Flank Array Search & Track, Max range: 37 km