

RRS Sir David Attenborough - 2018 British Antarctic Survey

United Kingdom

Type: AGS - Surveying Ship

Max Speed: 17 kt

Commissioned: 2018

Length: 129.0 m

Beam: 24.0 m

Draft: 7.0 m

Crew: 30

Displacement: 15000 t

Displacement Full: 0 t

Propulsion: 4x Bergen B33:45 Engines

Sensors / EW:

- Generic Surface Search Radar - (48nm) Radar, Radar, Surface Search & Navigation, Max range: 88.9 km
- Generic Navigation Radar - (48nm) Radar, Radar, Navigation, Max range: 37 km
- Generic Weather Radar - (48nm) Radar, Radar, Weather, Max range: 64.8 km
- Simrad SU94 - (48nm) Hull Sonar, Active-Only, Hull Sonar, Active-Only Search, Max range: 5.6 km
- Argos 1000 - (48nm) Hull Sonar, Active-Only, Hull Sonar, Active-Only Anti-Collision & Navigation, Max range: 0.9 km
- EM 712 - (Multi Beam Echo Sounder) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.9 km
- EM 122 - (Multi Beam Echo Sounder) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.9 km
- ME 70 - (Multi Beam Echo Sounder) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.9 km
- EA 640 - (Single Beam Echo Sounder) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.9 km
- EK 80 - (Single Beam Echo Sounder) Hull Sonar, Active-Only, Hull Sonar, Active-Only Bottom Profiler, Max range: 1.9 km