

SeeTrack Military

Technical Specifications

Supported Platforms

- Remus (Hydroid)
- Gavia (Hafmynd)
- Bluefin-9 and Bluefin-21 (Bluefin Robotics)
- Sea Otter Mk1 (Atlas Maridan)
- RANGER (iRobot)
- Ocean Explorer (OEX)
- Autosub/Geosub (Southampton Oceanography Centre/Subsea7)
- MAPTAC and COBRATAC (Teledyne RDI)
- Underwater Imaging Sonar (UIS - US COIN release only)
- Silver Fox UAV (ACR)

Native Sidescan formats *(Please contact SeeByte for full support specifications)*

- Marinesonics MSTIFF
- Klein 5000, 5000V2, 3000
- XTF
- Tritech SeaKing (V4LOG)
- Edgetech 4200, 4400 SAS
- SEA Swathplus

Video formats

- AVI, MPG (Most formats supported by Microsoft DirectShow™ architecture)

GPS Support (import/export/tracking)

- Garmin Etrex Legend (serial)
- Garmin GPSmap 76C (USB)
- Garmin Etrex Vista (USB)
- PLGR/DAGR (US COIN Release only)

Supplied Reporting Modules

- HTML
- Hydrographic Reconnaissance
- AML (Contour Line Bathymetry Soundings, and Small Bottom Objects)

Primary Supported Raster and Vector formats

- ESRI Shape Files
- DNC Chart CD's
- S-57 ENC
- BMP - Windows bitmap (UTM-WGS 84 projected)
- GeoTIFF - TIFF with a Geo header (UTM-WGS 84 projected)
- GIF - Graphics Interchange Format (UTM-WGS 84 projected)
- JFIF - JPEG (UTM-WGS 84 projected)

Plug Ins

- Sidescan Sonar Computer Aided Detection and Classification for specific sonars
- Sidescan Sonar Seafloor Classification for specific sonars
- Change Detection
- Performance Analysis and Training Tool

Requirements

- Windows XP (UK or US English)
- RAM: 1024 MB
- CPU: Pentium 4
- GPU RAM: 128 MB
- Windows 7 (UK or US English)
- RAM: 2048 MB
- CPU: Intel Core 2 Duo
- GPU RAM: 128 MB

This is not an exhaustive list of supported formats, for latest specifications please contact us directly.