DATASHEET

AMARlink Software Application

Product code: AMARlink

Software for configuring the AMAR with your PC, quickly and easily.

Intuitive Software

User-friendly software to configure and deploy the AMAR with ease. Use AMARlink to:

- Set up the AMAR channels to record
- Estimate battery and memory lifetimes
- View recorded data sessions and memory use
- Download your acoustic and oceanographic data

An intuitive user interface to:

- Easily upgrade the firmware
- Synchronize the AMAR clock to a computer or GPS signal
- Create diagnostics files for troubleshooting

Advanced Configuration Options

AMARlink provides sophisticated recording schedule options:

- Continuous recording
- Duty-cycled recording
- Session cycling to alternate high and low sample rates

Configurations can be saved to set up multiple AMARs identically. Incorporates advanced tools for optimizing power and memory management. Includes a comprehensive user guide.
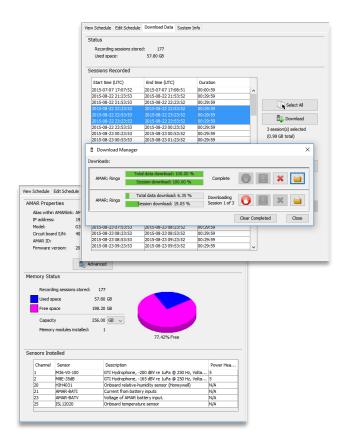
Features

- Easy to learn and use
- Remembers past connections and AMAR system information

System Requirements

- Windows 7+ or Linux operating system
- Java Runtime Environment
- 4 GB RAM
- 2 GB hard disk space
- 100BASE-T Ethernet Interface
- *For AMAR G4 ACE and Ultra Deep:*
  - Wi-Fi network adapter
- *For AMAR G4 PVC 2X:*
  - Ethernet port (RJ45 socket)
  - AMAR Comms Box and Ethernet cable