

VHF RECORDER

Clear communications are a vital part of marine operations. The VR973 VHF recorder is an inexpensive and effective tool to assist operators of vessels not required to carry a voyage data recorder to construct an accurate history of events, whether it is for evidence or for training and education purposes.

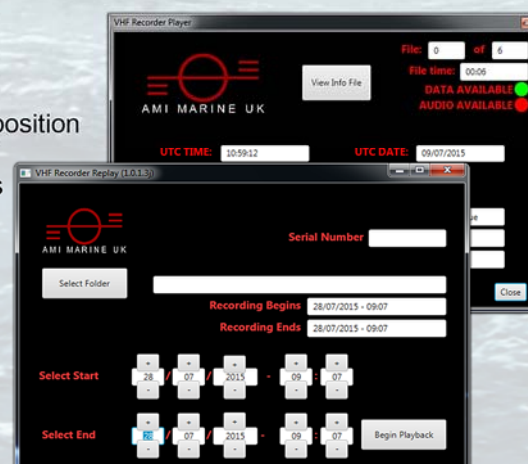
The VR973 provides a cost effective means of recording VHF communications and vessel position at any given time. It provides the ideal means to verify ship to ship and ship to shore communications together with the associated date, time and location of the vessel.

Connection of the recorder to the vessel VHF radio, or to a microphone, can be made directly or via a suitable AMI interface; this is combined with a direct input from the GPS receiver.

The audio and GPS data is saved in one minute segments onto the supplied USB Storage Module. The audio and data files are saved as compressed WAV and Text files, which can be accessed by any standard computer. These files can also be played back via the optional replay software which is compatible with Windows 7 and newer platforms. MAC compatible software is also available (Java Runtime may be required).

During audio playback the GPS information is displayed on screen, along with the VHF recorder's identifying number, to easily identify the vessel, its location and date and time

- Ideal for workboats, support, port and security vessels
- Records location of vessel at one second intervals
- All files are saved in one minute segments for precise retrieval
- Records VHF communications on board, matched against time, date and position
- Easy play back of audio and data files
- Optional VHF interface available for easy installation with older VHF radios
- Helps to identify sequence of events leading to any incident
- Data carries unique serial number to identify vessel



SPECIFICATIONS

POWER INPUT: 24v DC

DATA INPUT: NMEA 0183 data at 4800 baud
Requires the GPS \$GPZDA or \$GPRMC messages for date and time sync

AUDIO INPUT: 2x Audio channels

MEMORY: Removable 32GB USB storage module

DIMENSIONS: 215 x 162 x 40mm

WEIGHT: 750g

FEATURES: VHF audio recording
GPS time, position and date recording
Simple playback
USB storage module means no moving parts
Easy access to data using standard PC
Power and recording indicators
Surface mounted

PLAYBACK SOFTWARE: Compatible with Windows 7 and newer platforms.
MAC compatible software is available.