

The 73fifty is a cost effective DVR replacement for the analogue VCR

There has been much talk about what will replace the analogue VCR in the ROV and diving market, not every project can justify the investment in a NETmc Marine DVR Inspector or DVR Pro. Many companies have tried off-the-shelf products, both domestic and commercial, but have not yet found a product that combines ease of use, functionality and affordability.

With these three requirements in mind NETmc Marine set about developing a DVR specifically for the day-to-day recording of video, the result is the **73fifty**, a completely new digital video recorder.

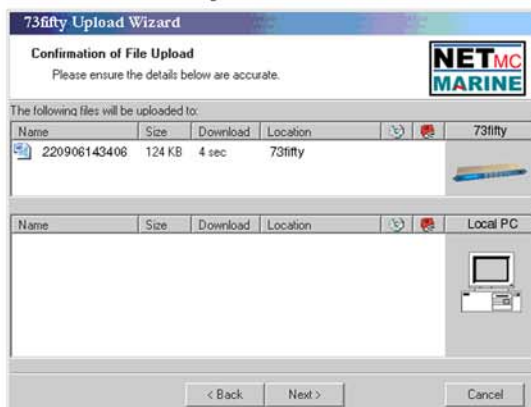
The **73fifty** is completely compatible with the NETmc Marine **VideoTXT** video overlay.

Benefits of the **73fifty** include

- Direct replacement for a VCR
- MPEG2 format
- Selectable bit rates
- 1U high 19" rack mountable
- Easy to understand VCR type controls
- Instant review of current file
- Playback of video from recorder
- Grab stills during recording or playback
- Download video to PC via USB
- Microphone input
- Pass through video and audio connectors
- Large internal hard drive
- Compatible with NETmc Marine video overlays



Simple VCR type controls



Easy to use PC download software

A front panel mounted USB interface coupled with easy to use download software allows the user to transfer files from the **73fifty** directly onto a desktop PC or Laptop.

Specification:

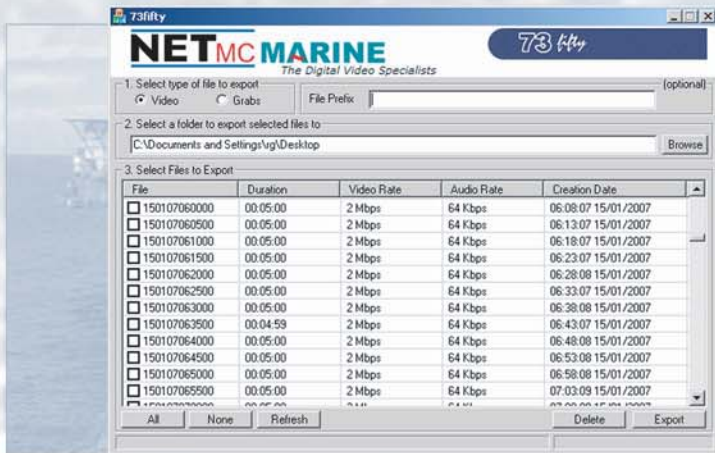
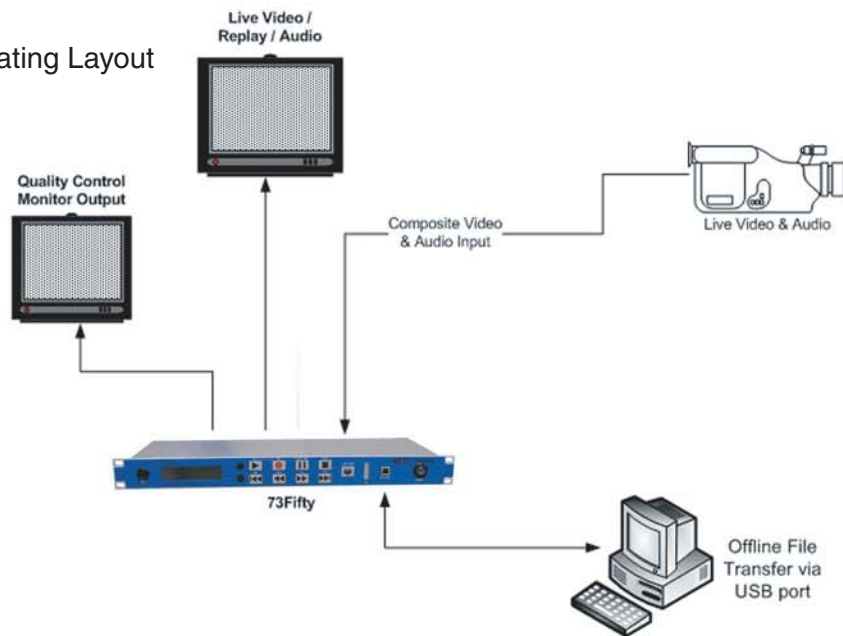
Video I / O: PAL, NTSC, SECAM

Power Requirements: Input: 85 - 264 Vac

Dimensions: 482(W) x 44(H) x 153(D) (1U 19" case)

Weight: 2kg

Typical Operating Layout



Each 7350 is supplied with software which enables the user to perform various tasks:

- transfer MPEG video files to a PC
- transfer JPEG grab files to a PC
- add filename prefixes
- delete existing files
- batch operations of the above



Rear view of compact 1u enclosure