

Removable hard drive digital video recorders



DN-400



Tapeless, or file based, video acquisition is widely accepted as a replacement for existing tape based systems. Recording times are far longer than traditional tape. With Datavideo's DN-400 video is recorded as files, saving hours of capturing.

The DN-400 comes with a removable hard drive carrier (additional carriers are available). Once you have completed your recording, simply eject the hard drive carrier, and use USB-2 to connect to a PC or MAC based NLE system, (no power supplier required, as USB-2 provides power so its perfect for lap-top

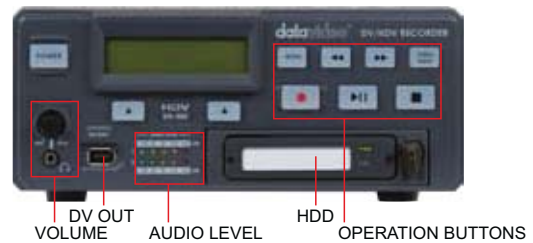
use in the field). You can work directly from the removable drive, or copy video files across to the NLE's video drives.

A wide range of Video & Audio connectors on the DN-400 allow users to connect to analogue video sources (Composite Video, S-Video Component) or DV equipment.

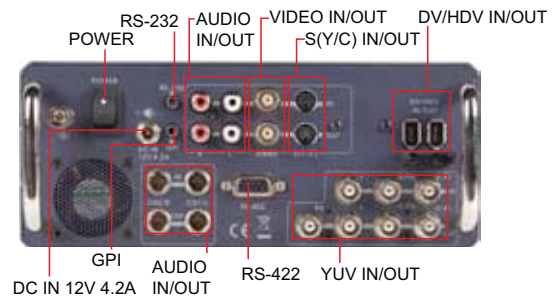
FEATURES

- DV as well as analogue in and out including DV25, Component Y:U:V, S-video (Y/C) and Composite, each input with a convenient loop through for easy integration with existing equipment
- Record direct to a native video format including HDV (.M2T) & DV (.DV) while monitoring on an analogue monitor (DV only).
- Easy to use file conversion utility that allows quickly conversion into a native file format for almost any NLE platform including AVID, MATROX, CANOPUS, Final Cut Pro and many more.
- 2.5-inch hard drive for recording in even the roughest conditions
- Easy connection via standard USB connector to any NLE system
- 2U high with optional 19" rack wings for easy integration into existent equipment or use with Datavideo's mobile video studio solutions.
- Confident Native DV & HDV recording while monitoring on a standard video monitor during recording(DV only).

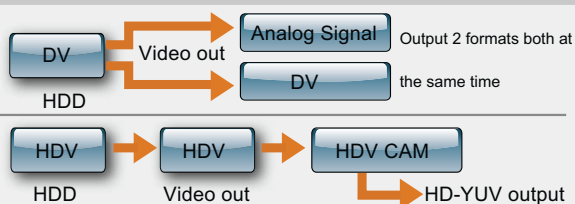
FRONT VIEW



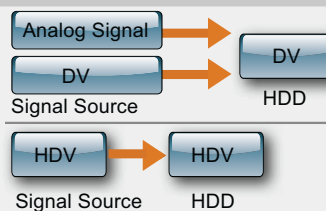
REAR VIEW



Playback mode



Video Recorder mode



WORKFLOW



Lightweight easy to carry



Removable hard disc



USB interface for connecting with PC or MAC based computer NLE systems

ACCESSORIES (INCLUDED)

HE-1
2.5" removable
Hard drive carrier



DV file conversion software

In today's file based video recording, many video file formats are requires. Datavideo provide with the DN-400 the FC-01, a software utility enabling users to quickly "wrap" files from one format to another, no conversion but a clever way of making video files native for the most popular NLE systems – or why not share already recorded stock footage between several platform (e.g. .AVI for PC to .MOV for MAC).

FC-01



- Quick Time/Reference movie
- AVI Type 1&2 Reference AVI Type 1&2
- SONY ES-3 DV Canopus AVI Type 1&2
- Matrox RT2500/Design Suite DV
- SONY DSR DU-1 DV (.dvd)
- AVID DV OMF file
- RAW DV (.dv/.diff/.dvstd)

HDV HDD RECORDER



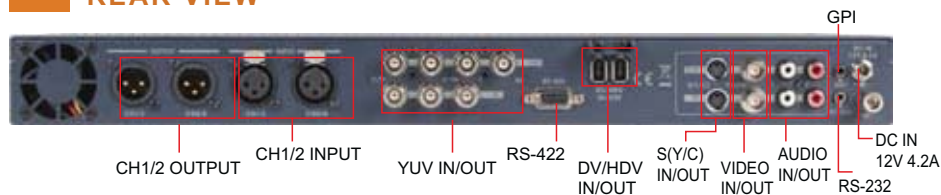
DN-500

■ Specifications same as the above DN-400

FRONT VIEW



REAR VIEW



DIMENSIONS

Dimensions:
478 x 240 x 42 (mm)

Weight:
3.5 kg

Power:
110/220V

Voltage:
100-240V, 50-60HZ