

Digital Video Hard Drive Recorder DN-600



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-600 video is recorded as files, saving hours of capturing.

The DN-600 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 2.0 to connect to a PC or MAC based NLE system, (no power supplier required, as USB 2.0

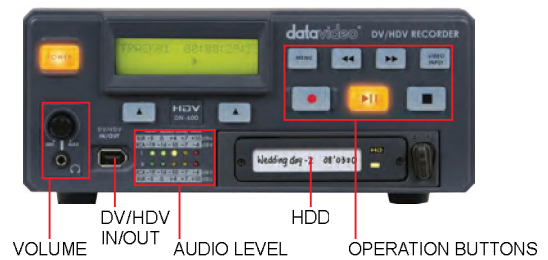
provides power so its perfect for lap-top use in the field). You can work directly from the removable drive, or copy video files across to the NLE's video drives.

A wide range of Video & Audio interface on the DN-600 allow users to connect to composite Video source or DV equipment.

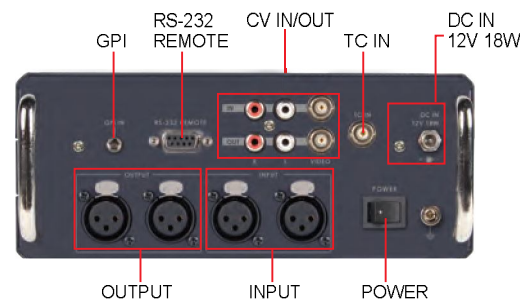
FEATURES

- Input connections:
 - Composite video and stereo audio (PAL or NTSC)
 - IEEE1394 digital video signal, supports DV25,HDV,DVC Pro 25.
 - Time code Input
 - Balanced / Unbalanced Audio
- Output connections:
 - Composite video and Balanced / Unbalanced Audio
 - Digital format include both DV & HDV
- File format supported:
 - DV: .avi, .mov, .mxf (OP1A)
 - HDV: .m2t native
- Time-lapse recording down to single frame.
- Manually triggered single frame recording for animation.
- Eight seconds pre-record buffer , useful in recording unexpected events specially in science research, outdoor recording or security applications.
- Support NTFS formatting eliminate 2GB file size limitation
- Removable USB-HDD easy connection to NLE system.
- 2U Height, half standard rack mount size
- RS-232 and GPI Control interface
- DC12V Operation.

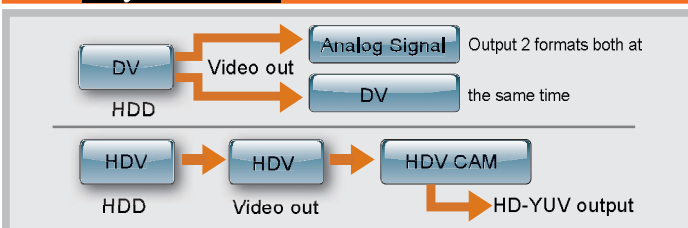
FRONT VIEW



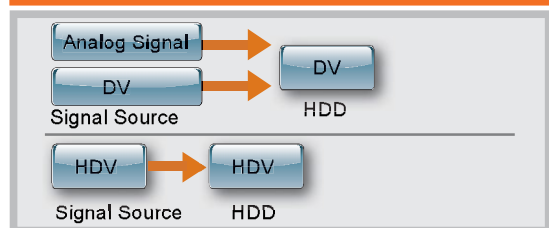
REAR VIEW



Playback mode



Video Recorder mode



WORKFLOW

Audio monitor with Volume control and LED level display



Removable Hard disc



Rugged 2.5-Inch hard drive



USB Interface



WORKFLOW



Lightweight easy to carry



Removable hard disc



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

HARD DRIVE CARRIER HE-1



FRONT PANEL



REAR PANEL



ACCESSORIES (INCLUDED)

HE-1 2.5" removable Hard drive carrier

Once you have completed your recording, simply eject the hard drive carrier, and use USB 2.0 to connect to a PC or MAC based NLE system, (no extra power supplier required, as USB 2.0 provides power so its perfect for laptop use in the field).

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

