

datavideo[®]
Sharing the Value



DN-60
DV & HDV CF CARD
SOLID STATE RECORDER



■ HD & SD
Mobile Video
Studios



■ HD & SD
Recorders



■ HD & SD
Monitors



■ Converters



■ Chromakey



■ HD & SD
SDI CG



■ Accessories

DV & HDV CF CARD SOLID STATE RECORDER



DN-60

Tape less, file based video acquisition has widely become accepted as a replacement for outdated tape based systems.

Recording times are far longer than for traditional tape, there are no drop-outs and using Datavideo's Direct to Timeline technology, you will speed up the process from acquisition to editing, thanks to file transfer, rather than traditional capturing.

The Datavideo DN-60 utilizes the latest solid state technology of removable and high-capacity CF memory cards, providing hours of continuous high definition recordings, enabling you to take advantage of tape less acquisition in even the toughest environments.

The DN-60 is powered using four traditional AA batteries, or widely available retractable AA batteries. Also included is an external power supply.

The Datavideo DN-60 connects directly to your existing DV or HDV camcorder via a single FireWire cable.

The DN-60 are lightweight and easy to mount to camcorders. They are perfect for news gathering, location shoots, security systems, scientific and medical recording.



FEATURES

- Light weight, small and very portable.
- Removeable CF card, compatible with FAT32 or NTFS file systems
- Flexing mounting options include tripod and hot shoe.
- File format supported:
 - DV: .avi & .mov
 - HDV: .m2t native and through supplied quick software utility also QuickTime HDV
- Time lapse recording down to single frame recording for stop motion, science, model animation or many other application.
- 8 seconds pre-record buffer, useful in recording unexpected events especially in science research, outdoor recording or security applications.
- Control Interface RS232 compatible with Sony Protocol
- Use four standard AA batteries for more that two hours continuous recording. Can also use included external power adapter.
- IEEE 1394 input and output.
- DV25 time code from the camera or generates internal time coder.
- Support for DV, HDV, DVCPPro25 and DVCPPro50.
- DN-60 can be controlled directly by the camera through the IEEE-1394 AVC command protocol.
- DN-60 supports all CF cards capacities, with no minimum nor maximum limit.
- Support NTFS formatting eliminate 2GB file size.

FUNCTIONS

Record to inexpensive, reliable and widely available CF-Cards



CF-Card Capacity	Recording time in DV25 or HDV format
8G	37 Minutes
16G	1:14 Minutes
32G	2:28 Minutes



The compact enables the DN-60 to be easily mounted onto camcorders using Datavideo camera mounting kit



The DN-60 is powered using four traditional AA batteries, readily available rechargeable batteries can also be used providing more then two hours continuous recording time on a single charging. Also included is an external power supply.

FEATURES



Medical research:
Perfect for Microscope recording thanks to built-in time laps feature



Ecological recording:
The Datavideo DN-60 are rugged light weight and small, and thanks to solid state recording perfect for location use.



Model animation:
Built-in Time-laps feature enables you to produce exciting animations.
Also perfect for natural history or architectural video recording.



News interview:
The DN-60 reduce turn around time from recording to "live broadcast " into seconds because you simply connect the card and the footage is instantly available. No need to capture.



Timelaps recording:



REAR PANEL



Camera Mount
1/4 inch female

DV/HDV IN/OUT

RS-232

SPECIFICATIONS

Supported file formats:

- DV: .avi & .mov,
- HDV: .m2t native and through supplied quick software utility also QuickTime HDV

Connections

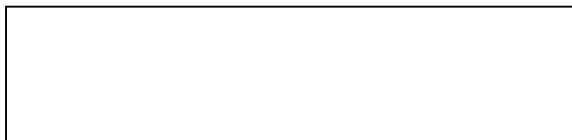
- DN-60 - DV25 via IEEE1394 In & Out
- Analogue Audio Input & Output

External Control

- RS-232

Power: DC5V-DC12V 0.5A
Size: 78(L) x 113.1 (W) x 54.3 (H) (mm)
Net weight: 160g/ 5.7oz
 (Batteries excluded)

Datavideo Distributor / Reseller



datavideo®

Sharing the Value



Datavideo Distributor / Reseller:



DATAVIDEO WORLDWIDE OFFICES

Datavideo Technologies Co. Ltd
10F. No. 176, Jian 1st Rd., Chung Ho City
Taipei Hsien 235, Taiwan,
R.O.C.
Tel: +886-2-8227-2888
Fax: +886-2-8227-2777
E-mail: service@datavideo.com.tw

Datavideo Corporation
7048 Elmer Avenue.
Whittier, CA 90602,
U.S.A.
Tel: +1-562-696 2324
Fax: +1-562-698 6930
E-mail: contactus@datavideo.us

Datavideo Technologies Europe BV
Floridadreef 106
3565 AM Utrecht,
The Netherlands
Tel: +31-30-261 96 56
Fax: +31-30-261 96 57
E-mail: info@datavideo.nl

Datavideo UK Limited
Unit 2 Waterside Business Park Hadfield,
Glossop,
Derbyshire SK13 1BE, UK
Tel: +44-1457 851000
Fax: +44-1457 850964
E-mail: sales@datavideo.co.uk

Datavideo Technologies China Co
2 F-D, No. 2, Lane 777 West
Guangzhong Rd. Zhabei District
Shang-hai, China
Tel: +86 21-5603 6599
Fax: +86 21-5603 6770
E-mail: service@datavideo.cn

Datavideo Hong Kong Ltd
G/F., 26 Cross Lane
Wanchai, Hong Kong
Tel: +852-2833-1981
Fax: +852-2833-9916
E-mail: info@datavideo.com.hk

Datavideo Technologies (S) PTE Ltd
No. 22 Lorong 21A Geylang,
#09-02 Prosper Industrial Bldg.,
Singapore 388431
Tel: +65-6749 6866
Fax: +65-6749 3286
E-mail: sales@datavideo.sg