

STANDARD FEATURES

- HD 1080i, 720p
- AES/EBU and Embedded Audio
- Multi-format codec (DV100, DVCPRO 25&50, MPEG-2, XDCAM)
- Supports AVI, QuickTime and WMV file formats
- Gigabit Ethernet for fast file transfer
- Frame accurate video trim editor
- VBI & closed captioning support
- Sequence lists of any length
- Random access to each sequence item
- Two independent outputs configured as dual Video or Video/Key
- Instant cueing and clip recall
- Visual thumbnail support
- Play clips with different compression settings
- Intuitive graphic user interface
- Powerful database



eClips is a cost-effective and easy-to-use DVR system for live production. In a single package, eClips gives users instant, on-the-fly access to video clips, animated graphics, and audio clips for enhancing news programs and other live productions. The eClips can also be configured for Key/Fill applications.

eClips provides large touch screen controls* for unprecedented ease of use. Producers can ingest video in real time using multi-format codec's, such as DV100, DVCPRO25 & 50, MPEG-2 I-frame or IBP. Play lists can be created either manually or from the system's powerful library database. The entire play list can run non-stop or individual clips accessed randomly. Each video clip is represented by a thumbnail which is user selectable from any frame, making the thumbnail more descriptive and easier to identify. In addition, eClips' frame-accurate video trim editor enables producers to trim clips on the fly to ensure that they fit the required time segment.

OPTIONS

- Touch screen video clip access (*LCD sold separately)
- Dual redundant power supply
- GPI Control
- LTC

FV:12/08EC

Fast Forward Video

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A DVR Technology Company

VIDEO SD/HD-SDI		VIDEO COMPRESSION	DV100, DVCPRO 25&50, MPEG-2, XDCAM
Digital Input:	One channel	Maximum Bit Rate:	100 Mbit/s
Digital Outputs	Two channels	DISK CONTROLLER:	SATA I/II
Standards:	SMPTE 274M (1080i) SMPTE 296M (720p)	Maximum Data Rate:	60MB/sec per drive
Supported Resolutions:	1080i/29.97/25 (1920 x 1080i/59.94/50/2:1 Interlace) 720p/59.94/50 (1280 x 720p/59.94/50/Progressive)	Supported Hard Drives:	WD 7200 RPM 500 GB per drive 8 drive capacity
Connections:	BNC 75 ohms	GIGABIT ETHERNET	TCP/IP RJ-45
AUDIO SPECIFICATIONS		TIME CODE (option)	LTC & VITC
Digital Input:	Embedded (1 SDI) 16 Channels AES/EBU Balanced (4-in/8-out)	GENLOCK INPUT	1.0Vp-p 75 ohms
Digital Output:	Embedded (2 SDI) 16 Channels	SIZE	7"H x 16.5"W x 25.75"D
Connections:	BNC connectors unbalanced	WARRANTY	1 year
Resolution:	16, 20 and 24 bits		
Sampling Rate:	48 KHz		
COMMUNICATION INTERFACE			
RS-422 Interface:	38400 baud		
Protocols:	Sony Remote -1 (9 Pin) Odetics		



FFV

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