



# 7000



## Video Features:

- Genlock:  Color Black, SD Composite Sync,
- Bi- or Tri-level HD Composite Sync, BNC
- Video Inputs:  1 x channel input, BNC
- Video Outputs:  1 x channel output, BNC
- Video Standards:  HD 1080i-50/59.94/60, 1080psf-23.98/24,
- 1080p-23.98/24/25/29.97/30, 720p-59.94/60
- NTSC/PAL (525/59.94, 625/50)
- Video I/O:  HD-SDI or SD-SDI (Serial Digital Video),
- SMPTE-292M/ SMPTE-259M
- Video Formats:  MOV, AVI, DPX, Cineon, YUV, TIFF, TGA,
- and many more Stills, Streams and Audio formats
- Codecs:  8/10 bit YCbCr, 30/32 bit RGB

## Audio Features:

- Digital Audio I/O:  6 x input/output,
- AES/EBU or Embedded 24 Bit/48Khz

## Control:

- RS-422 control
- Drastic Front Panel Controller
- Network Control interface

## Network:

- Gigabit Ethernet

## Storage:

- Standard external 2GB Fibre Channel storage connection
- Storage quoted per application

## Software:

- QuickClip/XO (capture/control/playback),
- MediaReactor (convert between media file types),
- DrasticPreview (VGA screen media player),
- Windows XP

## Chassis:

- Standard 4 rack unit chassis
- 7" x 19" x 23 1/2" (17.8 x 48.3 x 59.7 cm.)

## Power:

- 7 amps @ 110v, 3.5 amps @ 220v

## Drastic Digital Disk Recorder

### Standard Features:

#### Auto-Proxy

- Create Proxy file concurrent with video capture

#### Pull-ins and Laybacks

- Frame-accurate control of external devices

#### Operation Under Control

- Compatible with most Controller devices

#### PlayLists and TimeCode Space

- Clip- or Time Code-based media sequencing

#### SpeedLimit Drive Test

- Confirm storage performance/bandwidth

#### MediaReactor

- Automated media file format conversions

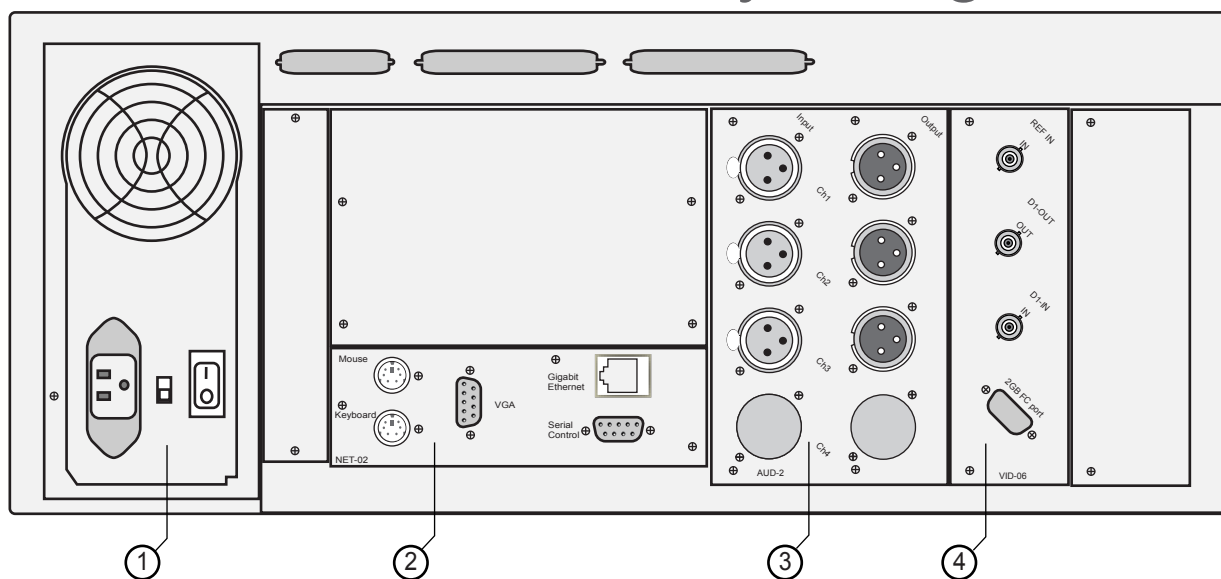
#### DrasticPreview

- VGA Screen media preview utility

#### Network Access

- Share and manage media across a network

# Rear Connectivity Diagram



1. Power:   Fan, AC Plug, Power Switch & Voltage Selector
2. NET-02 Plate:  Keyboard, Mouse, VGA, Gigabit Ethernet, Serial Control
3. AUD-02 Plate:  AES/EBU Audio Inputs/Outputs 1-6, XLRs
4. VID-06 Plate:  X-REF IN, D1 IN, D1 OUT (BNCs), 2GB Fibre Channel