## On Screen Menu Functions





- · RUGGED MINI-SIZE
- BROADCAST QUALITY MPEG-2 RECORDING AND PLAYBACK
- PROGRAMMABLE COMPRESSION RATIO FOR OPTIMUM QUALITY
- ANAMORPHIC 2.35:1,16:9, 4:3 SELECTABLE ASPECT RATIO\*
- INSTANT REPLAY ON NORMAL/SLOW/FAST/FREEZE PLAYBACK
- PLAYBACK OF ANY FPS +/- 1FPS- +/-1000FPS
- PAL-25FPS, NTSC-30FPS, FILM-24FPS
- · AUTO SENSING NTSC/PAL, NTSC & PAL CONTENT ON SAME HD
- · USB-2 & IEEE 1394 INTERFACE TO EXTERNAL STORAGE DEVICES
- REMOVABLE HD \*- UP TO 3 HD WITH THIS OPTION
- IN AND OUT TAKE MARKING ON A FLY
- · PLAY LIST OF SELECTED TAKES\*
- LOOP TAKES/CLIPS
- · SIMPLE VCR LIKE OPERATION WITH ON SCREEN DISPLAY
- · UP TO 150HRS ON 40GB HD
- DELETE TAKES/CLIPS
- · REMOTE CONTROL AND DAISY-CHAIN MULTIPLE DigiClam's
- BUILT IN HI-BRIGHTNESS 6.8" LCD
- · BUILT IN HEADPHONE JACK
- BUILT IN VIDEO/AUDIO DISTRIBUTION AMPLIFIER
- BUILT IN VIDEO/AUDIO 2 IN 3 OUT MATRIX SWITCHER \*
- BUILT IN COLOR BAR GENERATOR
- INPUT/OUTPUT AUDIO CONTROL LEVELS
- · Sound cutoff to external monitors during recording
- Low Battery and HD space warning
- Two DigiClass A ATTACHED -FIT'S IN A 19" RACK DRAWER
- · AND MANY MORE \* OPTIONAL OR COMING SOON

## **SPECIFICATIONS**

Compliance ISO/IEC 13818-3,2(MPEG-2)

Stream Types Transport, Half PEL accuracy

Video/Audio **Horizontal Resolution:** 

Encoder 720, 640, 544, 480, 360, 320, 160

Vertical Resolution: 525/60(NTSC) 625/50(PAL)

Preprocessor:

programmable 2D (7X6) filter spatial noise

reduction

**Motion Estimation:** 

P and B-pictures +/-100(H) X+/-34(V)

Video Bit Rate VBR, 1~12Mbps

INPUTS

Composite Video

1 x

Input Impedance: 75 Ohm, 1.0Vp-p

Standards:

525/60 (NTSC), 625/50 (PAL)

Audio

Balanced Level: Up to 3V p-p Load:

Single-ended high impedance

OUTPUTS

Composite Video 3 x Output Impedance:

> 75 Ohm, 1.0Vp-p Standards:

525/60 (NTSC), 625/50 (PAL)

3 x low impedance/ unbalanced Audio

Power Consumption 1.7A@+12V

Dimensions/Weight 7.5" x 10" x 3.5" (19 x 25.4 x 9)cm, 4lb/2kg

\* All Specifications, Modifications and product availability are subject to change without notice.



#8 - 100 The East Mall Toronto, ON, M8Z 5X2 Tel: (416) 255-5558 Fax: (416) 255-9666 www.y-vamp.com







MPFG-2 **Digital Video Recorder** compact and easy to use.



- · NP Battery attachment
- · Hot swappable Power

Easy Attachable UHF Receiver



Easy to use touch pad to On-Screen function menu.

Speed, compact and rugged while maintaining a sleek and appealling design.
Fully loaded and as easy to operate as menu on a VCR.



· Unique one side Yoke (stand) attachment



Finally a common sense approach to Digital Video,

the DigiClam.

Built in Video/Audio D.A. Dual DC Inputs



Then...

