

1 Beyond™ HD OctoFlex™ Rugged

FULL PORTABLE 8-PROCESSOR OCTOFLEX POWER

Video Ingest, Compositing, Editing and Compression System Designed Specifically for Harsh Mobile Applications, such as Electronic News Gathering



The **1 Beyond HD OctoFlex™ Rugged** rack mount video editing system is designed specifically for harsh mobile environments, such as live Electronic News Gathering (ENG) broadcast trucks, film and military, now converting to tapeless High Definition camera formats. Supported formats include Infinity™ JPEG 2000, DVCPRO 50, DVCPRO HD, P2, VariCam, XDCAM EX and AVC-Intra, and RED RAW.

Designed with significant input from the engineering departments of leading US broadcast stations, the system fits the space vacated by rack mount Beta SP decks. It can also be configured for direct-to-disk capture and other on-location uses such as film production trucks and military video units. With

eight core processors for the ultimate in real-time performance, the **1 Beyond HD OctoFlex Rugged** is a fully-featured **1 Beyond HD OctoFlex™** system, allowing for multiple format editing and compositing, from SD through HD. With a ruggedized heavy metal 5U rack mount chassis, heavy front swing down metal door, and RAID protected shock-mounted storage, it is built to withstand the all the "humps and bumps" of mobile editing without compromising on editing power whether it is in a truck, tank, 4-wheel drive or on a boat.

The **1 Beyond HD OctoFlex Rugged** is certified for Grass Valley Arora, Edius, Avid Media Composer, Adobe Creative Suite, Blackmagic, AJA, Matrox AXIO and other combinations of software, compression and capture hardware.

For handling of tapeless video, the **HD OctoFlex Rugged** is available with ingest for Panasonic P2, Sony SxS, RED CF and RED Disk, and Grass Valley Infinity REV PRO. The ingest process is automated using the unique **1 Beyond Wrangler** software, part of the **1 Beyond Tapeless Workflow** product portfolio. This automated software allows the user to load tapeless camera memory cards and walk away, while the cards unload without any further interaction. The video is loaded and verified and then output to one or more destination storage drives simultaneously.

Ruggedized

Metal 5U Rack mount size
19"W x 22"D x 8.75"H
Disks in modular cases shock mounted

Easy Maintenance

Dual redundant Power Supply & Disks
modular and hot swappable

Reliable

Removable key lockable metal disk bays
with RAID 1 or solid-state drives
for total data protection

Protection

Heavy front swing down metal door

GOVERNMENT: GSA#GS-35F-0850N

" In Service, Technology and Value, We Are..."

1 Beyond
DIGITAL VIDEO SYSTEMS

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