

# Newstore-X

## SPECIFICATIONS:

**SYSTEM** is available with 2 Input and 4 Output channels.

### VIDEO

INPUT: Serial Digital SD (SMPTE 259M) OR  
HD 1080i & 720p (SMPTE 292M) option

OUTPUT: Serial Digital SD (SMPTE 259M) OR  
HD 1080i & 720p (SMPTE 292M) option

Reference: Black Burst or SDI

### AUDIO

AES/EBU 4 IN 8 OUT per channel (SMPTE 272M) SD  
(SMPTE 299M) HD

Embedded 8 stereo pairs per stream

Sampling rate 48 khz with 16, 20 & 24 bit support

VBI: Supported.

Ethernet:: Giga-Net & 100 BaseT

### Robust IT server design that includes;

Internal RAID-5 storage 2TB  
Redundant Power Supplies  
Hot swap Drives, Fans & P/S's

Internal MULTI-FORMAT CODECS that support:

- DVCPRO25, DVCPRO 50, DVCPRO HD
- P2, HDV
- MPEG-2 I-frame, IBP

### Import formats:

AVI, Quick Time, MPEG-2

### Multi-channel DVE: Option

One for each Input channel.  
Processes Live and Recorded media

Storage times using RAID-5;

DVCPRO25 @ 25 MB/s 80 hours per TB.  
DVCPRO50 @ 50 MB/s 40 hours per TB  
MPEG-2 HD @ 100 MB/s 20 hours per TB

### CONTROLS:

GPI, RS-422

Specifications subject to change without notice.