



TECHNICAL

VIDEO

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

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

Reference: Tri-level, Black Burst or SDI

AUDIO

AES/EBU 4 IN 8 OUT (SMPTE 276M)

Embedded 8 stereo pairs a stream (SMPTE 272M)

VBI: Capture & playout

By Pass: System or Power loss

MULTI-FORMAT CODECS

DVC PRO25/50/100, P2
XDCAM HD
MPEG-2 IBP & I frame

EAS: Option

Time/Temperature Option

"19" Touch screen Option

SPECIFICATIONS

HARDWARE

Two Dual Core Intel Xeon processors SD only model

Two Quad Core Intel Xeon processors SD/HD model

4 GB RAM

Internal RAID-5 storage up to 5 TB.

Redundant, hot swap, power supplies

5 hot swap cooling fans.

2 RS 232 ports

RS 422 ports, specify with order

GPI 8 IN 8 OUT (16x16 option)

6 USB ports

Internal heat sensors with software monitoring

Gigabit Ethernet

Windows XP license

AUTOMATION options:

HARRIS VDCP, SONY-P2 & ODETICS protocols

Traffic As-Run-Logs

Specifications are subject to change without notice

www.spencer-tech.com



"Where Creativity and Technology Meet"