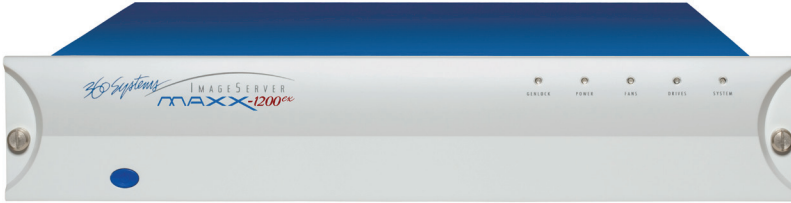


# New Expanded Storage



## MAXX-1200<sup>ex</sup>

The new MAXX-1200ex delivers more storage in an economical package. Three HD channels, 8 Terabyte RAID, Slo-Mo, 3D, and fast file transfer with affordable accessories.

MAXX-1200ex – America's price performance leader. Models from \$18,495.



**ex**  
The Next Step

- 3 HD Channels in 2 Rack Spaces
- 140 Hour Internal HD Storage
- Outstanding Slow-Motion
- 3D Playback from HDMI Outputs
- Graphics with Key & Fill Playback
- Premium Quality 10-Bit Video
- SDI Audio, +4 & AES options
- On-Air Around The World

## MAXX-1200<sup>ex</sup>

### VIDEO

Video Input	1 Channel
Video Outputs	3 Channels
HD Input/Output	HD-SDI, SMPTE 292M
HDMI Outputs	Option, 3 HDMI outputs
HD Video Formats	1080i at 59.94, 50, 24Psf or 23.98Psf; 720p @ 59.94 or 50
Video Encoding	JPEG-2000 to 125 Mb/Sec
Jog/Shuttle	Zero to 255X, forward/reverse
Slow Motion Play with audio	Zero to 2X, forward/reverse
Channel Ganging	2 or 3-channel synchronized playback

### PROGRAM STORAGE

Disk Storage System	4 or 8 Terabyte server-grade array
RAID Controller	RAID-5 hardware controller
Drive Replacement	Front access
Software upgrades	USB Flash Memory

### AUDIO

Embedded Audio	8 channels – per video channel
Audio Input/Outputs	2 channels +4 balanced analog on XLR
DXP-2 Digital Audio Module	Optional, 8 channels AES/EBU digital audio
Sampling	48 kHz, 24-bit
SNR	> 106 dB A-wtd. Ref to FS -1 dB
THD+N	< .01%

### NETWORK CONNECTIVITY

File import/export	JPEG-2000 files via FTP
Remote GUI	PC w/ Remote Workstation software

### MISCELLANEOUS

Serial Control	VDCP, BVW, Odetics
GPI	6 inputs, 6 outputs
VBI & Ancillary Data	User selectable VANC
Genlock Input	SMPTE 170M; PAL: ITU-R BT.470
Operating Systems	Linux®
Mechanical	Rack mounting: 3.5" x 19" x 19.2" (90 x 483 x 498 mm).
Cooling	Multiple fans

