

MATROX MXO2 COMPARISON CHART

	MXO2 Mini with Matrox MAX	MXO2 LE with Matrox MAX	MXO2 with Matrox MAX	MXO2 Rack with Matrox MAX
RRP AUD inc GST SEP 2010	\$1,209	\$1,939	\$2,739	\$3,309
Accelerated H.264 Encoding for High-Definition Blu-ray Disc & Multimedia	✓	✓	✓	✓
FCP Dynamic RT acceleration	✓	✓	✓	✓
Hardware Downscaling	✓	✓	✓	✓
Hardware Upscaling	✓	✓	✓	✓
Cross Conversion	✓	✓	✓	✓

NON-MAX VERSIONS

	MXO2 Mini	MXO2 LE	MXO2	MXO2 Rack
RRP AUD inc GST August 2010	\$669	\$1,399	\$2,199	\$2,789
Video Inputs				
Composite & Y/C	✓	✓	✓	✓
Component HD/SD	✓	✓	✓	✓
HDMI	✓	✓	✓	✓
SDI		✓	✓	✓
Audio Inputs				
RCA Audio (unbalanced)	2-channels	2-channels	2-channels	
XLR Audio (balanced)		2-channels	2-channels	4-channels
Embedded HDMI Audio (8 channels)	✓	✓	✓	✓
Embedded SDI Audio (8 channels)		✓	✓	✓
AES/EBU (unbalanced)			2-channels	4-channels
Video Outputs				
Composite & Y/C	✓	✓	✓	✓
Component HD/SD (Selectable YUV/RGB)	YUV only	✓	✓	✓
HDMI (Selectable YUV or RGB)	✓	✓	✓	✓
SDI		✓	✓	✓

	MXO2 Mini	MXO2 LE	MXO2	MXO2 Rack
Audio Outputs				
RCA Audio (unbalanced)	2-channels	2-channels	6-channels	
XLR Audio (balanced)		2-channels	4-channels	8-channels
Embedded HDMI Audio (8 channels)	✓	✓	✓	✓
Embedded SDI Audio (8 channels)		✓	✓	✓
AES/EBU (unbalanced)			2-channels	4-channels
Direct Surround Sound Monitoring			5.1	5.1 and 7.1
Features				
Adobe CS4 Support (PC & Mac)	✓	✓	✓	✓
Apple Final Cut Studio (FCS2 & FCS3)	✓	✓	✓	✓
Monitor Calibration Utility	✓	✓	✓	✓
Cineform Support	PC Only			
HD-SDI Close Captioning		✓	✓	✓
1:1 Pixel Mapping	✓	✓	✓	✓
RS-422 device control		✓	✓	✓
10-bit Support	✓	✓	✓	✓
Genlock		✓	✓	w/Loop thru