

CATALYST SOFTWARE VERSIONS

V4 Features	PRO	DV	XPRESS	LITE	
Full Screen outputs	2	2	2	2	All software versions support single or dual full screen outputs up to resolution supported by graphics card.
Total number of playback or graphics layer	32	8	4	2	All layers can playback or display any size image or movie up to 4,096px x 2,048px. Any layer can playback or display any image size or aspect ratio. Typical performance depends on spec of machine, and the hard disc system you use. Solid state discs are recommended for best performance with a single disc. Uncompressed (4:4:4) playback of quicktime files is supported with a fast disc system. You are not stuck with MPEG2. Each layer has Colour and Visual FX.
Total number of submix outputs	32	8	6	4	All submixes support keystone, curved shapes, puffer sphere and 3d model mapping
Video inputs	12	12*	12*	12*	All video inputs up to 1080 p HDSDI are supported. *All video inputs available but limited to number of layers.
RS232/RS422 devices	10	4	4	2	Control for projectors, video switchers, DVD players, Sony Professional video decks aso.
Synchronisation	YES	YES	YES	YES	Layers can be synchronised to Midi or SMPTE time code, between servers and layers.
Pixelmad universes included	10	4	4	1	All versions upgradeable in units of 10 universes. Up to 5,000 DMX fixtures. Up to 250 universes.
Show control	YES	YES	YES	YES	Cue lists, time of day, Midi sync, Sony device control, video switcher control, http access and control.
DMX	YES	YES	YES	YES	DMX control of all layers, mix select, mix keystone, cue lists, video switcher, serial devices.

For further information please contact your Pro Systems Group dealer.