

# Master (3.1)

Master Layer 3.1				55 channels	
Function	DMX	DMX (16bit)	Default	Range	Notes
Level	1		255	0-255	
Keystone X1	2	3	0	0-65535	
Keystone Y1	4	5	0	0-65535	
Keystone X2	6	7	65535	0-65535	
Keystone Y2	8	9	0	0-65535	
Keystone X3	10	11	65535	0-65535	
Keystone Y3	12	13	65535	0-65535	
Keystone X4	14	15	0	0-65535	
Keystone Y4	16	17	65535	0-65535	
Red	18		128	0-127	Subtract Colour
				128	Normal
				129-255	Add Colour
Green	19		128	0-127	Subtract Colour
				128	Normal
				129-255	Add Colour
Blue	20		128	0-127	Subtract Colour
				128	Normal
				129-255	Add Colour
Brightness	21		128	0-255	
Contrast	22		128	0-255	
Invert	23		0	0-127	Invert Off
				128-255	Invert On
Rotation	24	25	16384	0 - 32768	Index Position
				32769 - 49151	Continuous rotation CW
				49152	Stop
				49153 - 65535	Continuous rotation CCW
Position X	26	27	32768	0-65535	
Position Y	28	29	32768	0-65535	
Zoom	30	31	32768	0-65535	
FX1 Select	32		0	0-255	See separate list
FX1 Level	33		0	0-255	
FX1 Param 1	34		0	0-255	Depends on effect selected
FX1 Param 2	35		0	0-255	Depends on effect selected
FX1 Param 3	36		0	0-255	Depends on effect selected
FX1 Param 4	37		0	0-255	Depends on effect selected

FX1 Param 5	38		0	0-255	Depends on effect selected
FX2 Select	39		0	0-255	See separate List
FX2 Level	40		0	0-255	
FX2 Param 1	41		0	0-255	Depends on effect selected
FX2 Param 2	42		0	0-255	Depends on effect selected
FX2 Param 3	43		0	0-255	Depends on effect selected
FX2 Param 4	44		0	0-255	Depends on effect selected
FX2 Param 5	45		0	0-255	Depends on effect selected
Warp A Select	46		0	0-255	Selected warp for Channel A
Warp B Select	47		0	0-255	Selected warp for Channel B
Warp Mix	48		0	0-127	Warp Channel B
				128-255	Warp Channel A
Live Mask	49		0	0-255	
Video Map Enable	50		0	0-127	Disabled
				128-255	Enabled
Video Map Mixmode	51		0	0-255	
Mix Morph	52		0	0-127	Mix
				128-255	Morph
Map select A	53		0	0-255	
Map Select B	54		0	0-255	
Audio Volume	55		255	0-255	