

## Pandoras Box Version 8 DMX Profile - Video Layer -

	Console	Standard					
	97 CH	53 CH	Parameter		Values	Meaning	Default
Media	1	1	Folder	8 Bit	0 1..255	no Folder Folder ID	0
	2	2	Media	8 Bit	0 1..255	no Media File ID	0
Mesh	3	3	Object Folder	8 Bit	0 1..255	no Folder Folder ID	0
	4	4	Object Media	8 Bit	0 1..255	no Object File ID	0
Opacity	5	5	Opacity	8 Bit	0 1..255	Layer not visible Opacity	0
Playback	6	6	Video Control	8 Bit	0	Stop	192
		64			Play Once		
		128			Pause		
		192			Play Loop		
	7	7	Speed	8 Bit	0..127 128 129..255	10% to 100% 1:1 Speed (100%) 100% to 500%	128
	8	8	Inpoint	16 Bit	0 65535	File Beginning End of File	0
	10	10	Outpoint	16 Bit	0 65535	File Beginning End of File	65535
Audio	12	12	Volume	16 Bit	0	No Audio, -96dB	0
					32768	0dB	
					46300	3dB	
					65535	Max. Volume	
Position	<i>By default, the GUI displays position parameters as pixel values but incoming DMX values are in generic units. To display generic units, see chapter "Unit Management" in the helpfile. One display width equals 16.000 units, the height is calculated by the aspect ratio. Resolution: 1 DMX step = 0.008 units</i>						
	14	14	X Pos	16 Bit	0 32768 65535	-256.000 units left Center +256.000 units right	32768
	16	16	Y Pos	16 Bit	0 32768 65535	-256.000 units down Center +256.000 units up	32768
	18	18	Z Pos	16 Bit	0 32768 65535	-256.000 units backwards Center +256.000 units forwards	32768
	<b>Rotation</b> <i>Resolution: 1 DMX step = 0.033°</i>						
20	20	X Angle	16 Bit	0 32768 65535	-1080.00° 0° +1080.00°	32768	
22	22	Y Angle	16 Bit	0 32768 65535	-1080.00° 0° +1080.00°	32768	
24	24	Z Angle	16 Bit	0 32768 65535	-1080.00° 0° +1080.00°	32768	
<i>Mode Channel switches between "Angle" and "Speed"</i>							
26	26	X Rot Mode	8 Bit	0 1	Fixed Angle Rotation Speed	0	
27	27	Y Rot Mode	8 Bit	0 1	Fixed Angle Rotation Speed	0	
28	28	Z Rot Mode	8 Bit	0 1	Fixed Angle Rotation Speed	0	
<i>Resolution: 1 DMX step = 1 rotation per hour</i>							
29	29	X Speed	16 Bit	0 32768 65535	Max. rotation speed counterclockwise No continuous rotation Max. rotation speed clockwise	32768	
31	31	Y Speed	16 Bit	0 32768 65535	Max. rotation speed counterclockwise No continuous rotation Max. rotation speed clockwise	32768	
33	33	Z Speed	16 Bit	0 32768 65535	Max. rotation speed counterclockwise No continuous rotation Max. rotation speed clockwise	32768	
<b>Scale</b> <i>Resolution: 1 DMX step = 0.001 unit</i>							
35	35	X Scale	16 Bit	0 1000 2000 65535	Not visible Original size Double size Maximum scaling 65x	1000	
37	37	Y Scale	16 Bit	0 1000 2000 65535	Not visible Original size Double size Maximum scaling 65x	1000	
39	39	Z Scale	16 Bit	0 1000 2000 65535	Not visible Original size Double size Maximum scaling 65x	1000	

## Pandoras Box Version 8 DMX Profile - Video Layer -

Console      Standard

97 CH	53 CH	Parameter		Values	Meaning	Default	
		<b>Rotation Pivot</b>					
		<i>See "Position" Note</i>					
	41	X Rot Pivot	16 Bit	0 32768 65535	-256.000 units left Center +256.000 units right	32768	
	43	Y Rot Pivot	16 Bit	0 32768 65535	-256.000 units down Center +256.000 units up	32768	
	45	Z Rot Pivot	16 Bit	0 32768 65535	-256.000 units backwards Center +256.000 units forwards	32768	
		<b>Scale Pivot</b>					
		<i>See "Position" Note</i>					
	47	X Scale Pivot	16 Bit	0 32768 65535	-256.000 units left Center +256.000 units right	32768	
	49	Y Scale Pivot	16 Bit	0 32768 65535	-256.000 units down Center +256.000 units up	32768	
	51	Z Scale Pivot	16 Bit	0 32768 65535	-256.000 units backwards Center +256.000 units forwards	32768	
		<b>Blend Mode</b>					
		<i>Details on Blend Mode see helpfile</i>					
	53	Blend Mode	8 Bit	0 1..255	Normal Blend Mode Blend Mode ID	0	
		<b>Effects</b>					
		<i>All MultiFX have nine 16Bit parameter channels. Not all parameters are used for all FX. See helpfile for detailed information on each FX.</i>					
41		FX1 Selection	8 Bit	0 1..255	No FX FX ID	0	
42		FX 1.1	16 Bit	0..65535	Parameter 1	32768	
44		FX 1.2	16 Bit	0..65535	Parameter 2	32768	
46		FX 1.3	16 Bit	0..65535	Parameter 3	32768	
48		FX 1.4	16 Bit	0..65535	Parameter 4	32768	
50		FX 1.5	16 Bit	0..65535	Parameter 5	32768	
52		FX 1.6	16 Bit	0..65535	Parameter 6	32768	
54		FX 1.7	16 Bit	0..65535	Parameter 7	32768	
56		FX 1.8	16 Bit	0..65535	Parameter 8	32768	
58		FX 1.9	16 Bit	0..65535	Parameter 9	32768	
60		FX2 Selection	8 Bit	0 1..255	No FX FX ID	0	
61		FX 2.1	16 Bit	0..65535	Parameter 1	32768	
63		FX 2.2	16 Bit	0..65535	Parameter 2	32768	
65		FX 2.3	16 Bit	0..65535	Parameter 3	32768	
67		FX 2.4	16 Bit	0..65535	Parameter 4	32768	
69		FX 2.5	16 Bit	0..65535	Parameter 5	32768	
71		FX 2.6	16 Bit	0..65535	Parameter 6	32768	
73		FX 2.7	16 Bit	0..65535	Parameter 7	32768	
75		FX 2.8	16 Bit	0..65535	Parameter 8	32768	
77		FX 2.9	16 Bit	0..65535	Parameter 9	32768	
79		FX 3 Selection	8 Bit	0 1..255	No FX FX ID	0	
80		FX 3.1	16 Bit	0..65535	Parameter 1	32768	
82		FX 3.2	16 Bit	0..65535	Parameter 2	32768	
84		FX 3.3	16 Bit	0..65535	Parameter 3	32768	
86		FX 3.4	16 Bit	0..65535	Parameter 4	32768	
88		FX 3.5	16 Bit	0..65535	Parameter 5	32768	
90		FX 3.6	16 Bit	0..65535	Parameter 6	32768	
92		FX 3.7	16 Bit	0..65535	Parameter 7	32768	
94		FX 3.8	16 Bit	0..65535	Parameter 8	32768	
96		FX 3.9	16 Bit	0..65535	Parameter 9	32768	