

Digital Video Switcher

One Pack Switcher

Rating and Performance

Format	1080/59.94i, 1035/59.94i, 525/60(NTSC)		
Video Input Signal	5/8/16 Input	HD SDI (SMPTE292M)	
		SD SDI (SMPTE259M)	
Video Output Signal	2/4/8 Output	HD SDI (SMPTE292M)	
		SD SDI (SMPTE259M)	
Reference Input Signal	Tri-level Sync	±0.3V High Impedance 59.94Hz	
	NTSC BBS	0.286Vp-p High Impedance	
Video Delay	1.0H Typical		
AVDL timing	-5.3H to -0.3H		
Output phase control range	Adjustable		
General Control	ARCNET	BNC 75 ohm Cable	
Control Sytem Delay	2VD(32ms) or better		
Operating Temperature	0 - 45 °C		
Power Requirement	AC+100V or AC+200V (Automatic sensing) *Votage range: +85V to +132V / +170V to +264V		
Power Consumption		(with Single Power)	(with Dual Power)
1U Main Unit	5 Input/2 Output	60VA (Max.)	71VA (Max.)
	8 Input/2 Output	67VA (Max.)	77VA (Max.)
3U Main Unit	5 Input/2 Output	70VA (Max.)	90VA (Max.)
	8 Input/2 Output	77VA (Max.)	100VA (Max.)
	16 Input/8 Output	75VA (Max.)	105VA (Max.)
Console Panel	6 Button Console	6.0VA (Max.)	
	9 Button Console	6.2VA (Max.)	
	16 Button Console	6.4VA (Max.)	
Dimensions	1U Main Unit	132(H)x 483(W)x 500(D)mm	
	3U Main Unit	44(H)x 483(W)x 520(D)mm	
	6 Button Console	150(H)x 204(W)x 50.2(D)mm	
	9 Button Console	150(H)x 278(W)x 50.2(D)mm	
	16 Button Console	150(H)x 404(W)x 50.2(D)mm	
Weight		(with Single Power)	(with Dual Power)
1U Main Unit	5 Input/2 Output	8.8kg	9.5kg
	8 Input/2 Output	8.9kg	9.6kg
3U Main Unit	5 Input/2 Output	14.0kg	15.5kg
	8 Input/2 Output	14.1kg	15.6kg
	16 Input/8 Output	14.4kg	15.9kg
Console Panel (with Box, AC adaptors)	6 Button Console	2.5kg	
	9 Button Console	3.2kg	
	16 Button Console	3.6kg	

Ikegami

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