

Bridge"RS

3G SDI Routing Switcher

Bridge RS_16X16 / 8X8 / 8X4



3G SDI Routing Switcher 16X16 / 8X8 / 8X4



Bridge RS_16X16



Bridge RS_8X8



Bridge RS_8X4



Image View



Descriptions

As a Broadcast class (SMPTE standard) routing switcher, (8X8) will have a 16x16 (8x8) SDI video input and output Bridge RS 16x16. Is switching automatically recognizes SD, HD, and 3G SDI signal, this model will be switched Reclocking output and dual power, and Vertical Sync synchronization of the Reference when switching. In addition, (control from a PC RS-422 communication) APC function, RCP, Preset Set, has a button lock function for the user's convenience.

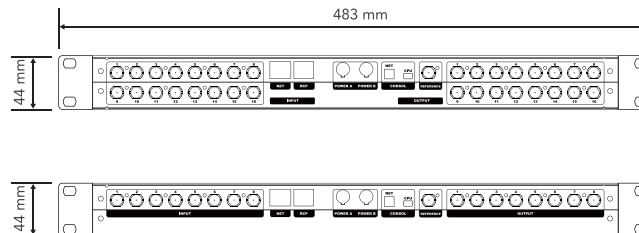
Feature

- 16x16 / 8x8 / 8x4 SDI matrix
- HD/SD/ASI input 16 (8) EA (SD/HD/3G)
- HD/SD/ASI input 16 (8) (4) EA (SD/HD/3G)
- Monitoring HDMI out 1 EA (Only 8x4)
- Front Status LED
- Remote controller via RS422 port
- Support Network control & Monitoring
- Network EMS Support via Livenet
- 12V 3A DC Power supply(Dual)

Physical

Dimension (W x H x D)	483 x 91 x 44 (mm)
Weight	16x16_2Kg / 8x8_1.5Kg / 8x4_1.2Kg
Power Level	+12 VDC
Power Consumption	16x16_40Watts / 8x8(4)_25Watts
Operating Temperature	-20 °C ~ 70 °C
Humidity	0 to 95% RH, non-condensing

Drawing Dimension [mm]



Digital Video Specs.

- Supports multi-rate SDI formats
- NTSC (480i 59.94), PAL (576i 50) 720p (60/59.94/50) 1080i (60/59.94/50) 1080p (30/29.97/25/24/23.98) 1080p (60/59.94) 3G

Format Support

Input Format \ Output Format	480i (NTSC)	576i (PAL)	480P	576P	720P24	720P25	720P30	720P50	720P59.94	720P60	1080i50	1080i59.94	1080i60	1080p24	1080p25	1080p30	1080psF24	1080p50	1080p59.94	1080p60
480i (NTSC)	●																			
576i (PAL)		●																		
480P			●																	
576P				●																
720P24					●															
720P25						●														
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1080i50											●									
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1080p25															●					
1080p30																●				
1080psF24																	●			
1080p50																		●		
1080p59.94																			●	
1080p60																				●