

Bridge™

# Bridge 1000\_SD

HD/SD TO DA



# HD/SD TO DA

## Mini Type Converter



### Bridge 1000\_SD



### Descriptions

Bridge1000\_SD6 is a device to distribute the signal of SDI SMPTE standard. In response to the SDI input of one, and the SDI output of six, it supports up to 1080P60 format. In addition, re-clocker and equalizer has a built-in inside, you will be able to use as a signal repeater.

### Feature

- SDI distribution amplifier
- Inside cable equalizer & re-clocker
- Up to 100m (HD grade) , Up to 60m (3G grade)
- 1 SDI input ( SD/HD/3G ) / ASI
- 6 SDI out ( SD/HD/3G ) / ASI
- DC 7V ~ 17V wide operating range

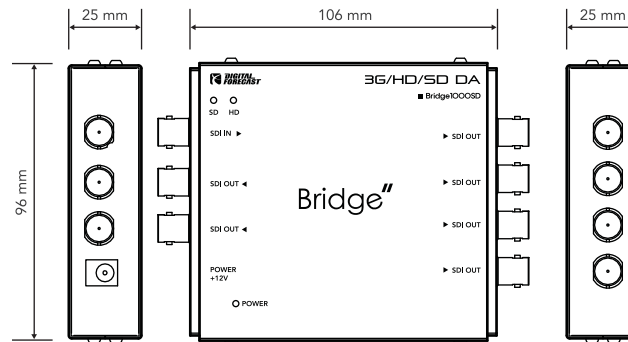
### Physical

Dimension (W x H x D)	106 x 96 x 25 (mm)
Weight	190g
Power Level	7 ~ 17 VDC
Power Consumption	2.4Watts (Max : 3Watts)
Operating Temperature	-20°C ~ 70°C
Humidity	0 to 95% RH, non-condensing

### Image View



### Drawing Dimension [mm]



### Digital Video Specs.

- Supports multi-rate SDI formats
- SMPTE 125M: NTSC (480i 59.94), PAL (576i 50)
- SMPTE 296M: 720p (60/59.94/50)
- SMPTE-274M, SMPTE-292M: 1080i (60/59.94/50)  
1080p (30/29.97/25/24/23.98)
- SMPTE-424M: 1080p (60/59.94) 3G

### Format Support

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