

4K/12G-SDI Distribution

4K VDA 12G S1-S4



Model : 12G S1-S4

12G S1-S4 4K/12G-SDI Distribution

Features

- 1 x SDI Input, 4 x SDI Outputs
- Multi Formats Support with SD, HD, 3G, 6G, 12G-SDI
- 4 Outputs automatically match the SDI video input
- Re-clocking
- Passes all ancillary data
- LED signal detection indicator
- Compact and Portable size
- DC 5V or 12V Wide Operating Voltage Range
- Chargeable through USB & Adapter

Available Signal Formats

HD-SDI	
Signal System	Signal Format
1920x1080 / 23.98, 24, 25, 29.97, 30p/Psf, 50, 59.94, 60i	4:2:2 YCbCr 10bit
2048 x 1080 / 23.98, 24, 25, 29.97, 30p/Psf	4:2:2 YCbCr 10bit
1280x 720 / 23.98, 24, 25, 29.97, 30, 50, 59.94, 60p	4:2:2 YCbCr 10bit

6G-SDI	
Signal System	Signal Format
3840 x2160 / 50, 59.94, 60p	4:2:2 YCbCr 10bit
4096 x2160 / 47.95, 48, 50, 59.94, 60p	4:2:2 YCbCr 10bit

3G-SDI		
Signal System	Signal Format	
1920 x1080 / 50, 59.94, 60p	4:2:2 YCbCr 10bit	Level A / Level B-DL
1920 x1080 / 23.98, 24, 25, 29.97, 30p/Psf, 50, 59.94, 60i	4:4:4 RGB 10bit 4:4:4 YCbCr 10bit 4:4:4 RGB 12bit 4:4:4 YCbCr 12bit	Level A / Level B-DL
1280x 720 / 23.98, 24, 25, 29.97, 30, 50, 59.94, 60p	4:4:4 RGB 10bit 4:4:4 YCbCr 10bit	Level A
2048 x1080 / 48, 50, 60p	4:2:2 YCbCr 10bit	Level A / Level B-DL
2048 x 1080 / 23.98, 24, 25, 29.97, 30p/Psf	4:4:4 RGB 10bit 4:4:4 YCbCr 10bit 4:4:4 RGB 12bit 4:4:4 YCbCr 12bit	Level A / Level B-DL

12G-SDI	
Signal System	Signal Format
3840 x2160 / 50, 59.94, 60p	4:2:2 YCbCr 10bit
4096 x2160 / 47.95, 48, 50, 59.94, 60p	4:2:2 YCbCr 10bit

General

- Power Requirements : DC 5V or 12V
- Power Consumption : Max 2.2W
- Operating Temperature : 0° ~ 40° C
- Operating Humidity : 0% ~ 90%RH
- Weight : 192g / 0.423 lbs
- Dimensions : 119 x 62 x 28(mm) / 4.68 x 2.44 x 1.10(inch)
- Accessories : AC Adaptor

Postium Korea

Sales: sales@postium.com
 Customer Service: support@postium.com
 International: +82-2-354-6055
 US: +1-818-500-1800
<http://www.postium.com>

