

2/3/4X1 switcher



Brief description:

This is an 2/3/4X1 switcher, any eight of the SD-SDI, HD-SDI or 3G-SDI signals are switchable before transfer to the output. The input signals can be switched by the button. This product is also with Reclock, which provide you with multistage cascade function. Besides, the memory function makes it possible to return the last state after restarting or reconnecting.

Features:

- Supports multiple video resolution: SD 480i, 576i at 50/59.94, HD 720p at 23.97/24/25/29.97/30/50/59.94/60, HD 1080i at 50/59.94/60, HD 1080p at 23.97/24/25/29.97/30, 3G 1080p at 50/59.94/60
- Supports multiple color space: RGB or YCbCr 4:4:4 sampled, YCbCr 4:2:2 or 4:2:0 sampled
- Supports wide range of data rates: 270Mbps-2.97Gbps
- Supports multiple deep color: 8-bit, 10-bit, 12-bit
- 2*1, 3*1, 4*1 (optional)

Specifications:

Input Connector	2/3/4X1xSDI BNC Male
Output Connector	1xSDI BNC Male
3G(1080P 60HZ) Mode	Up to 80Mbps
HD(720P 60HZ)Mode	Up to 130Mbps
SD(480i)Mode	Up to 220Mbps
Size (L-W-H)	115x78x26mm
Weight (Net)	0.78kg
Limited Warranty	1 Year
Operating Temperature	0 to +70°C
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10 to +80°C
Storage Humidity	5% to 90% RH (no condensation)
External Power Supply	5V DC at 2A
Power consumption (Max)	6W
Converter Unit	FCC, CE and UL
Power Supply	UL, CE and FCC
User's Manual	English version