

HD/SD-SDI TO Y:U:V CONVERTER



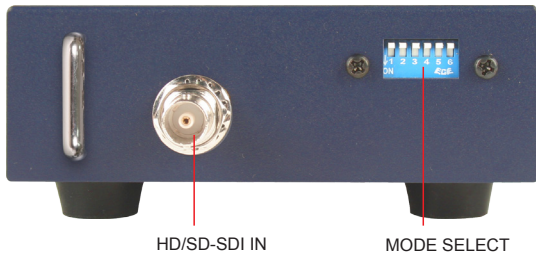
DAC-50

A brilliant compact converter that allows users of High Definition and Standard Definition SDI to convert and connect Component-Y:U:V based equipment together.

Perfect for connecting high quality professional video devices over long distances to low cost monitoring solutions like projectors, plasma and LCD screens.



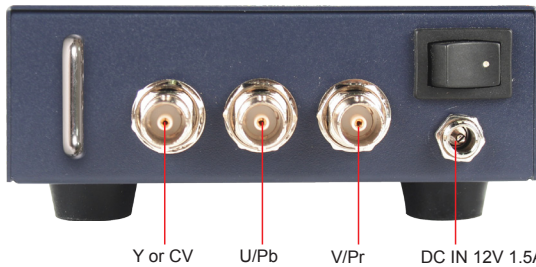
FRONT VIEW



HD/SD-SDI IN

MODE SELECT

REAR VIEW



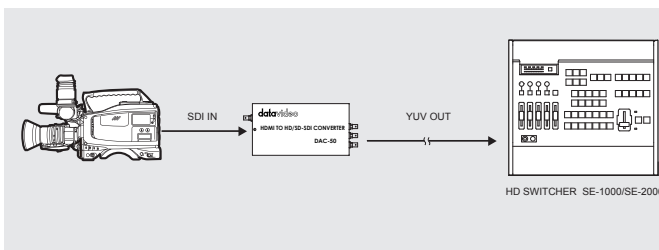
Y or CV

U/Pb

V/Pr

DC IN 12V 1.5A

SYSTEM DIAGRAM



MODE SELECT(DIP-SWITCH 6P) for HD/SD-YUV or SD-CVBS Output				
D1	ON , SD mode		OFF , HD mode	
	ON	OFF	ON	OFF
D2	PAL	NTSC	50Hz	59.94Hz
D3	0 IRE	7.5 IRE(Only NTSC)	1080i	720p
D4	16:9	4:3	16:9	4:3
D5	CVBS	YUV	YUV	YUV
D6	Reserved			

FEATURES

- 6 Mode resolutions
- DC 12V input
- HD/SD-SDI: Video input: BNC x1
- Video Output: HD/SD YUV component x1
- HD/SD-SDI Input resolutions:
 - 720x480 Interlace (NTSC)
 - 720x576 Interlace (PAL)
 - 1280x720 / 59.94Hz Progressive
 - 1280x720 / 50Hz Progressive
 - 1920x1080 / 59.94Hz Interlace
 - 1920x1080 / 50Hz Interlace
- HD/SD YUV Output resolutions:
 - 720x480 Interlace (NTSC)
 - 720x576 Interlace (PAL)
 - 1280x720 / 59.94Hz Progressive
 - 1280x720 / 50Hz Progressive
 - 1920x1080 / 59.94Hz Interlace
 - 1920x1080 / 50Hz Interlace

Datavideo Distributor / Reseller

