

Portable SDI Audio De-embedder S-4609

■ Introduction:

S-4609 is a portable mini converter of SDI audio de-embedder, to de-embed any 2 channels audio from first 8-ch of SDI, supports up to 3Gb/s SDI. It can be widely used in broadcast field production and professional audio/video conversion and transmission.

S-4609 is heavy duty housing design, protecting the BNC connectors well, and supplied various screw threads in the bottom, for convenient installing.



■ Specifications:

Input/Output		
Input	BNC × 1	3G/HD/SD-SDI input × 1
Output	BNC × 2	3G/HD/SD-SDI loop output × 2
	BNC × 1	AES/EBU digital audio output × 1
	6.35mm × 2	Analog audio (balanced) output × 2
Video Formats		
SDI	SMPTE-425M	1080p (60 / 59.94 / 50)
	SMPTE-274M	1080p (30 / 29.97 / 25 / 24 / 23.98)
		1080i (60 / 59.94 / 50)
	SMPTE-RP211	1080psf (30 / 29.97 / 25 / 24 / 23.98)
	SMPTE-296M	720p (60 / 59.94 / 50)
	ITU-R BT.656	576i (50)
SMPTE-125M	480i (59.94)	
Audio Formats		
Digital audio	Type	AES/EBU
	Output level	5Vp-p
	Sample frequency	48KHz
Analog audio	Max output level	+24dbu
	Bandwidth	20Hz-20KHz
General		
Power consumption	≤ 3W	
Working voltage	DC 6-18V	
Working environment	Temperature: 0°C-+50°C, Humidity: 10%-90%	
Dimension	98 × 84 × 29 mm	
Net weight	235g	

■ Features:

- ◆ Portable SDI to Audio De-embedder
- ◆ 3G/HD/SD-SDI supported
- ◆ De-embed any 2-ch from first 8-ch audio
- ◆ Output AES/EBU audio
- ◆ Output 6.35mm balanced audio
- ◆ Provide 2x SDI loop output
- ◆ Power/input/output status indicator
- ◆ Pole-tap 6-18V DC power input
- ◆ Heavy duty aluminium housing
- ◆ Bottom screw threads for installing

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