

MSP 217

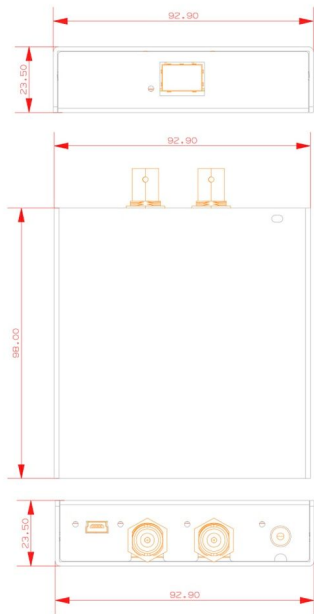
Best converter for SDI and Fiber, with the longest distance transmission!



Key Features

- MSP 217 is compatible with SMPTE 424M, SMPTE 292M, SMPTE 259M standard, and supports the highest video bandwidth: 10 Gbps
- Support max. resolution: 3G-SDI;
- Transmission distance: 10 km;
- Video interface BNC,
Optical interface: SFP;
- External optical fiber type:
Single mode twin-core, support 9/125uM, LC connector;
Multimode twin-core, support 50/125uM and 62.5/125uM, LC connector.

Dimensions



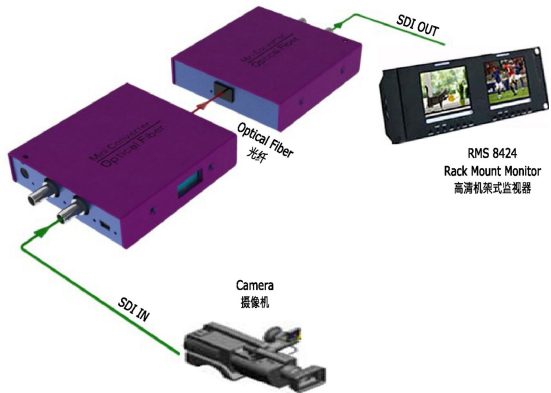
Specification

Connectors	Input	1 × SDI 1 × SFP	
	Output	1 × SDI 1 × SFP	
	Power	5.4mm DC Socket	
Performance	Input Resolution	SDI:	SMPTE: 480i 576i 720p@23.97/24/25/29.97/30/50/59.94/60 1080i@50/59.94/60 1080p@23.97/24/25/29.97/30/50/59.94/60
	Output Resolution	SDI:	SMPTE: 480i 576i 720p@23.97/24/25/29.97/30/50/59.94/60 1080i@50/59.94/60 1080p@23.97/24/25/29.97/30/50/59.94/60
	SFP + Fiber Module	10 Gigabit single-mode 10 km optical fiber module Wavelength of Light Transmission: 1310nm Transmission Rate: 10G bps Transmission Distance: 10km Transmission type: Single mode twin-core Hot Plug: Support	
		10 Gigabit multimode 300m optical fiber module Wavelength of Light Transmission: 1270nm Transmission Rate: 10G bps Transmission Distance: 300km Transmission type: Multimode twin-core Hot Plug: Support	
Power	Supported Standards	SDI:	SMPTE 424M, SMPTE 292M, SMPTE 259M
	Input Voltage	12V DC (via universal Plug Pack)	
	Max Power	1.5A	
Environment	Temperature	0°C~45°C	
	Humidity	10%~85%	
Physical	Weight	0.18kg (Net Weight) 0.7kg (Package Weight)	
	Dimensions	98mm x 92.9mm x 23.5mm (Device Dimension)	
		170mm x 120mm x 80mm (Package Dimension)	

Order Codes

Product Code	Item
610-0217-01-0	SDI to Fiber Extender Set [without SFP Module]

Application



Tel: +86-592-5771197 Fax: +86-592-5788216
E-mail: sales@rgblink.com <http://www.rgblink.com>
Headquarter: S601~604, 606, 607, 504 Weiye Building Torch Hi-Tech Industrial
Development Zone, Xiamen, Fujian Province, P.R.C

Specifications are correct at time of printing and subject to change or alteration without notice.

