

HDMI To SDI Mini Converter

Mini SC1221



Mini SC1221 is an exquisite and portable HDMI to SDI converter. With micro USB power supply, convenient and detachable mounting bracket, MiniSC1221 is the best choice for indoors and outdoors. It adopts a type A HDMI input and dual 3G-SDI outputs, supporting a conversion of full HD resolution signal of 1080p60 to professional SDI signal. Different video rate of SD/HD/3G-SDI is selectable for SDI output.

Connections

HDMI Video Input Micro USB SDI LED

1×HDMI A Power and software update SDI output signal indicator

SDI Video outputPower LED $2 \times SD/HD/3G-SDI(75Ω BNC)$ Power indicator



Standards

HDMI Format Support	SDI Format Support	SDI Compliance
480i 59.94/60	525i 59.94	SMPTE 292M
576i 50	625i 50	SMPTE 259M
720p 50/59.94/60	720p 50/59.94/60	SMPTE 424M
1080i 50/59.94/60	1080i 50/59.94/60	

1080p 23.976/23.98/24/25/29.97/30 1080p 23.976/23.98/24/25/29.97/30 **SDI Color Space and Precision** 1080p 50/59.94/60 YUV 4:2:2

HDMI Color Space and Precision SDI Video RateYUV 4:2:2/4:4:4, RGB 4:4:4
SD/HD/3G-SDI



Power

Power Consumption Voltage Range

Micro USB 2W 3.3V-5V

Physical Specifications

Dimension

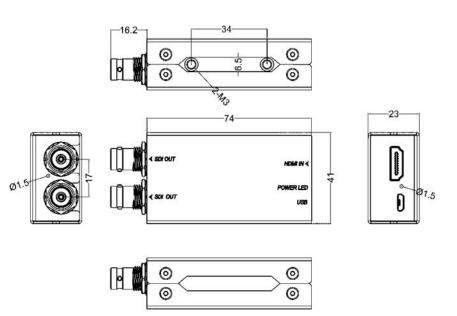
71×41×23mm

Net Weight

168g

Gross Weight

500g



Environmental Specifications

Operating Temperature

Storage Temperature

Relative Humidity

-20℃~60℃

-30℃~70℃

0%~90% non-condensing

What's Included

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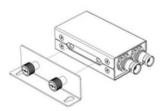
Mounting Bracket

5V Special Power Adapter

USB Cable

Technical Specifications

Mounting Diagram



Warranty

3 Year Limited Manufacturer's Warranty

[♦] Note: due to constant effort to improve products and product features, specifications may change without notice.