

## HDMI To SDI Mini Converter

### Mini SC1221



Mini SC1221 is an exquisite and portable SDI to HDMI 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

1×HDMI A

#### Micro USB

Power and software update

#### SDI LED

SDI output signal indicator

#### SDI Video output

2×SD/HD/3G-SDI

#### Power LED

Power indicator



### Standards

#### HDMI Format Support

480i 59.94  
576i 50  
720p 50/59.94/60  
1080i 50/59.94/60  
1080p 23.973/23.98/24/25/29.97/30  
1080p 50/59.94/60

#### SDI Format Support

525i 59.94  
625i 50  
720p 50/59.94/60  
1080i 50/59.94/60  
1080p 23.973/23.98/24/25/29.97/30  
1080p 50/59.94/60

#### SDI Compliance

SMPTE 292M  
SMPTE 259M  
SMPTE 424M

#### SDI Color Space and Precision

YUV 4:2:2

#### HDMI Color Space and Precision

YUV 4:2:2/4:4:4, RGB 4:4:4

#### SDI Video Rate

SD/HD/3G-SDI

## Power

### Power

Micro USB

### Power Consumption

2W

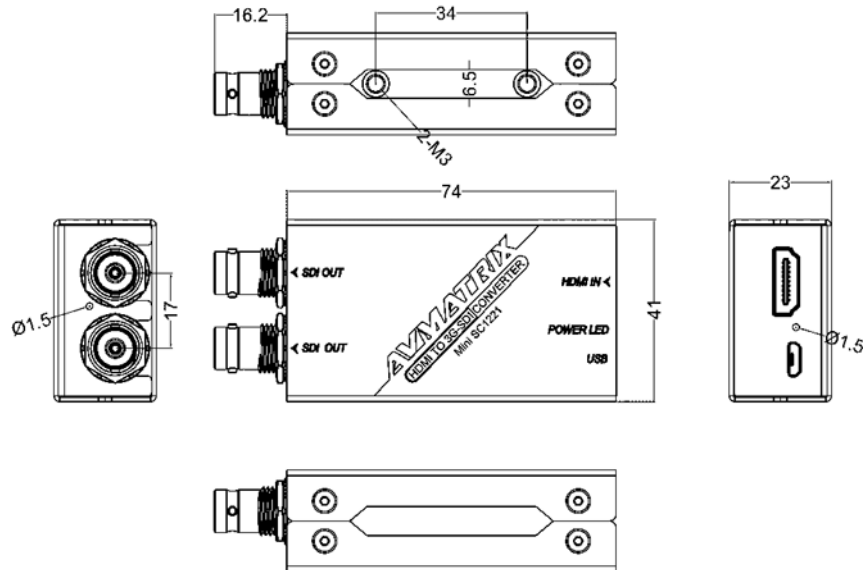
### Voltage Range

3.3V-5V

## Physical Specifications

### Dimension

71×41×23mm



## Environmental Specifications

### Operating Temperature

-20°C~60°C

### Storage Temperature

-30°C~70°C

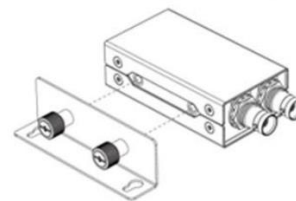
### Relative Humidity

0%~90% non-condensing

## What's Included

- Mini SC1221
- Mounting Bracket
- 5V Special Power Adapter
- USB Cable
- Technical Specifications

## Mounting Diagram



## Warranty

3 Year Limited Manufacturer's Warranty