



## ATEM Streaming Bridge



The ATEM Streaming Bridge is a video converter that lets you receive a H.264 stream from any ATEM Mini Pro and convert it back to SDI and HDMI video. This means you can send video to remote locations around your local Ethernet network, or via the internet globally! That's possible because it uses advanced H.264 codecs for higher quality at very low data rates. Imagine broadcasters and bloggers collaborating on shows and creating global networks of ATEM Mini Pro remote broadcast studios. Setup is easy as the ATEM software utility can create setup files that you can email to remote ATEM Mini Pro studios. ATEM Streaming Bridge is the perfect way to use ATEM Mini Pro as a remote broadcast studio!

### Connections

#### SDI Reference Inputs

1 x 3G-SDI

#### HDMI Video Output

HDMI type A out.

#### Reference Input

Black burst and Tri-Sync.

#### SDI Video Outputs

2 x 3G-SDI

#### HDMI Audio Outputs

2 Channels embedded in HDMI.

#### Ethernet

Ethernet supports 10/100/1000 BaseT.

#### SDI Audio Outputs

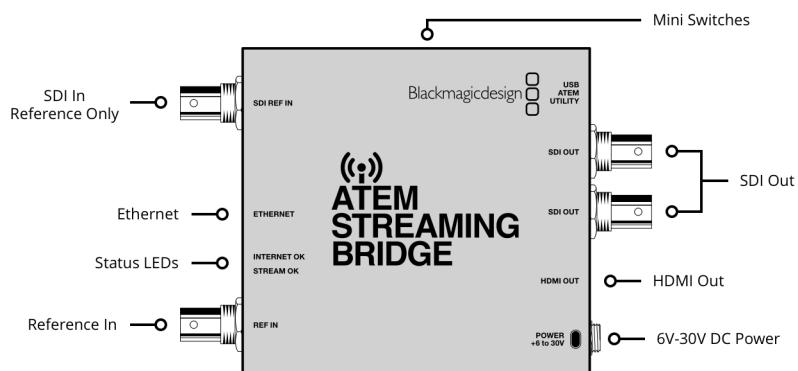
2 Channels embedded in HD-SDI.

#### SDI Rates

1.5G, 3G.

#### Updates and Configuration

1 x USB Type-C for software configuration and software updates.



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## Standards

**SDI Video Standards**

1080p23.98, 1080p24, 1080p25,  
1080p29.97, 1080p30, 1080p50,  
1080p59.94, 1080p60, 1080i50,  
1080i59.94, 1080i60

**HDMI Video Standards**

1080p23.98, 1080p24, 1080p25,  
1080p29.97, 1080p30, 1080p50,  
1080p59.94, 1080p60

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**SDI Compliance**

SMPTE 259M, SMPTE 292M, SMPTE  
296M, SMPTE 424M-B, SMPTE 425  
Level A and Level B.

**SDI Video Sampling**

4:2:2

**SDI Audio Sampling**

Television standard sample rate of  
48 kHz and 24 bit.

**SDI Color Precision**

10-bit

**SDI Color Space**

YUV

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## Streaming

**Streaming Input**

ATEM Streaming Bridge supports  
video input streamed over ethernet  
from ATEM Mini Pro and ATEM Mini  
Pro ISO.

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## Software

Internal software upgrade via  
update application.

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## Operating Systems



Mac 10.14 Mojave,  
Mac 10.15 Catalina or later.



Windows 8.1 and 10, both 64-bit.

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## Settings Control

Mini Switches or setup utility  
software when connected by USB.

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## Power Requirements

Power Supply	Power Consumption	Operational Voltage Range
+12V universal power supply included with international socket adapters for all countries.	6W max.	6 - 30V DC.

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## EMC Certifications

### Power Supply

EMC, FCC, CE and KCC.

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## Physical Specifications



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## Environmental Specifications

Operating Temperature	Storage Temperature	Relative Humidity
0° to 40° C (32° to 104° F)	-20° to 60° C (-4° to 140° F)	0% to 90% non-condensing

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## What's Included

ATEM Streaming Bridge  
12V universal power supply with international socket adapters

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## Warranty

### 1 Year Limited Manufacturer's Warranty.

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