

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

SDI Video Outputs

2 x 3G-SDI

SDI Audio Outputs 2 Channels embedded in HD-SDI.

HDMI Video Output HDMI type A out.

HDMI Audio Outputs

2 Channels embedded in HDMI.

SDI Rates

1.5G, 3G.

Reference Input

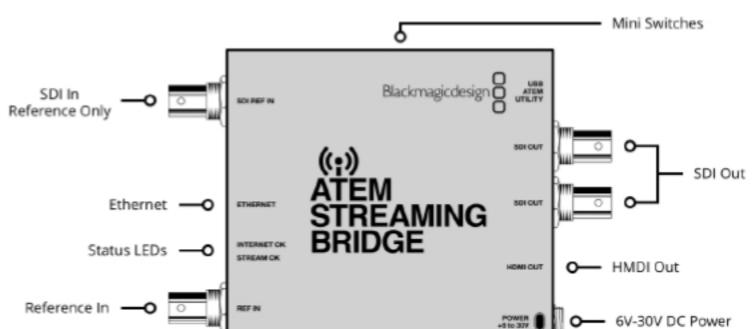
Black burst and Tri-Sync.

Ethernet

Ethernet supports 10/100/1000 BaseT.

Updates and Configuration

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



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SDI Video Standards

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

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

SDI Compliance

SDI Video Sampling 4:2:2

SMPTE 259M, SMPTE 292M, SMPTE

48 kHz and 24 bit.

SDI Audio Sampling

SDI Color Precision

Television standard sample rate of

10-bit

SDI Color Space

YUV

Streaming Input

Streaming

ATEM Streaming Bridge supports video input streamed over ethernet

from ATEM Mini Pro and ATEM Mini Pro ISO. Software

Internal software upgrade via updater application.

Operating Systems



Settings Control



Mini Switches or setup utility software when connected by USB.

Power Requirements

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+12V universal power supply included

with international socket adapters for

EMC Certifications

Power Consumption

6W max.

Operational Voltage Range

6 - 30V DC.

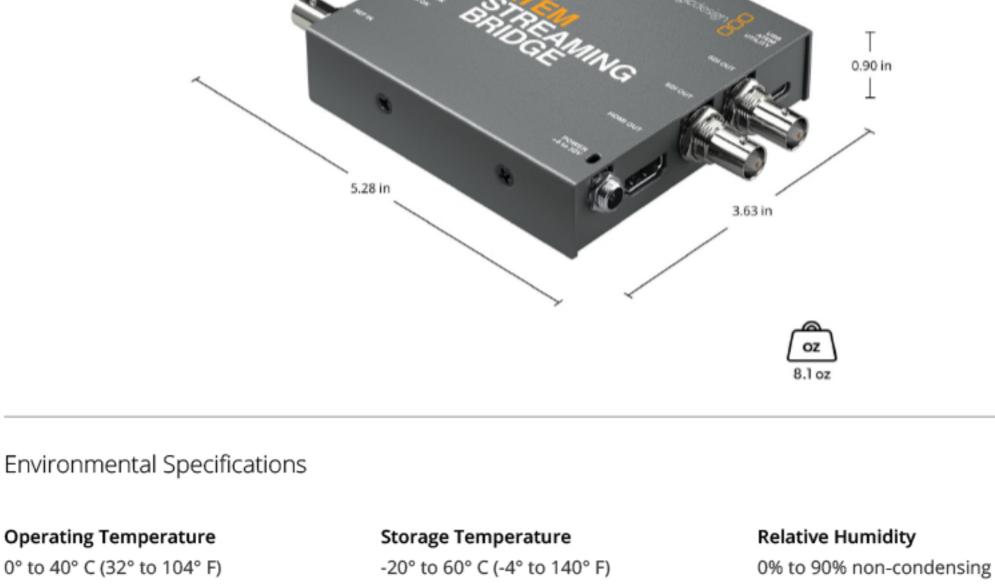
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Power Supply EMC, FCC, CE and KCC.

Power Supply

all countries.

Physical Specifications



What's Included

12V universal power supply with international socket adapters

Warranty

ATEM Streaming Bridge

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1 Year Limited Manufacturer's Warranty.

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