

ATEM Mini



\$295

ATEM Mini features 4 HDMI inputs and has an intuitive, easy to use design that makes it possible for anyone to live stream multi camera productions online via services and software such as YouTube Facebook Live or even Skype. Simply connect 4 high quality HDMI inputs that can be used for live switching cameras, computers or even game consoles. You get a built in DVE for exciting picture in picture effects, broadcast quality transitions, upstream keyers for removing blue and green screen background, a downstream keyer for superimposing custom graphics, audio inputs a mixer, and more. To stream, ATEM Mini also has a USB output that works like a webcam, so you can connect to any video software. There's also HDMI video out for projectors.

Connections

Total Video Inputs

4

Total Outputs

2

Total Aux Outputs

1

Total Audio Inputs

2 x 3.5mm stereo mini jack.

Total Audio Outputs

None, embedded audio only.

Timecode Connection

None

HDMI Video Inputs

4 x HDMI type A, 10-bit

HD switchable.

2 channel embedded audio.

Video Input Re-Sync

On all 4 HDMI inputs.

Frame rate and format convertors

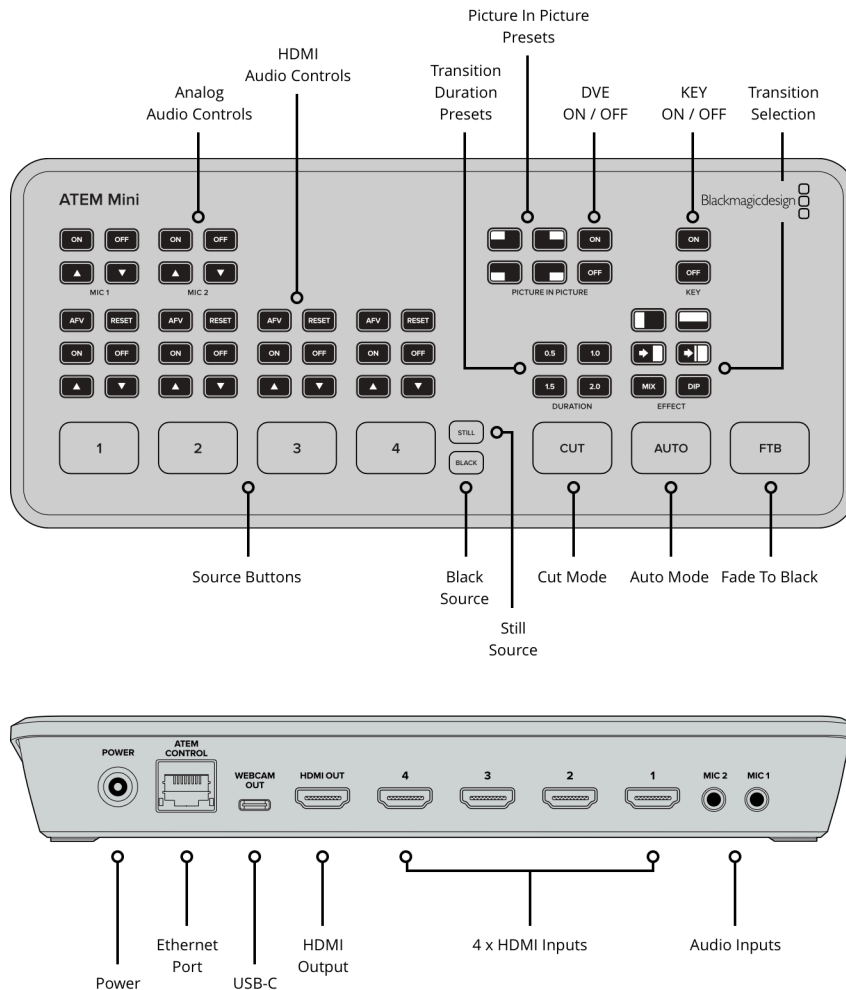
On all 4 HDMI inputs.

HDMI Program Outputs

1

Computer Outputs

1 x USB Type-C 3.1 Gen 1.



Standards

HD Video Input Standards

720p50, 720p59.94, 720p60
 1080p23.98, 1080p24, 1080p25,
 1080p29.97, 1080p30, 1080p50,
 1080p59.94, 1080p60
 1080i50, 1080i59.94, 1080i60

HD Video Output Standards

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

Ultra HD Video Standards

None

Video Sampling

4:2:2 YUV

Color Precision

10-bit

Color Space

Rec 709

HDMI Input Resolutions from Computers

1280 x 720p 50Hz, 59.94Hz and 60Hz
 1920 x 1080p 23.98, 24, 25, 29.97,30,
 50, 59.94 and 60Hz
 1920 x1080i 50 and 59.94Hz 60Hz

Colorspace Conversion

Hardware based real time.

Audio Mixer

6 input x 2 channel mixer.
 Selectable On/Off/Audio-Follow-Video per channel plus separate gain control per channel.
 Level and Peak metering. Plus new Fairlight audio enhancements:
 Compressor, Gate, Limiter, 6 bands of parametric EQ. Master gain control.

Product Specifics

Upstream Keyers

1

Transition Keyer

DVE only.

DVE with Borders and Drop Shadow

1

Downstream Keyers

1

Total Number of Layers

4

Interface

Minimum monitor resolution of 1366 x 768.

Advanced Chroma Keyers

1

Pattern Generators

1

Linear/Luma Keyers

2

Color Generators

2

Media Player

Media Players

1

Media Pool Still Image Capacity

20 with fill and key.

Channels

Fill and key for each Media Player.

Media Pool Still Image Format

PNG, TGA, BMP, GIF, JPEG and TIFF.

Control

Control Panel

Built in control panel. Software control panel included. Supports optional hardware panel.

Control Panel Connection

Ethernet supports 10/100 BaseT. Allows direct connection between panel and chassis, or via network. Also used for updating the software. ATEM Mini supports direct USB-C connection.

Control Panel Compatibility

Includes ATEM Software Control Panel. Also compatible with ATEM 1 M/E Advanced Panel and ATEM 2 M/E Broadcast Panel.

Control Panel Included

ATEM Software Control Panel included free for Mac 10.13 High Sierra, Mac 10.14 Mojave or later and Windows 10.

Software

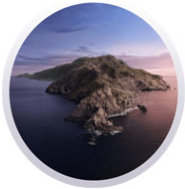
Software Updates

Using USB or Ethernet connection directly connected to Mac OS X or Windows computers. Includes ATEM Switcher Utility.

Configuration

Set via ATEM Software Control Panel, excluding ATEM chassis IP address which is set via the ATEM Switcher Utility connected via USB to chassis.

Operating Systems



Mac 10.14 Mojave,
Mac 10.15 Catalina or later.



Windows 10.

Power Requirements

Power Supply

1 x External 12V power supply.

Power Usage

18W

Physical Specifications



Environmental Specifications

Operating Temperature

5° C to 40° C (41° - 104° F)

Storage Temperature

-10° to 60° C (14° to 140° F)

Relative Humidity

0% to 90% non-condensing

What's Included

ATEM Mini

External 12V power supply with locking connector and international socket adapters

Warranty

12 Months Limited Manufacturer's Warranty.

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