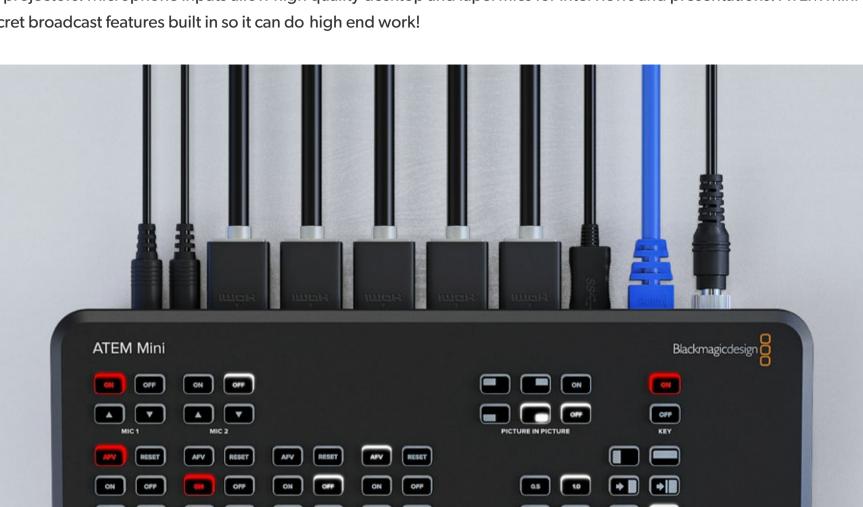


Introducing low cost multi camera live production with advanced broadcast features The new ATEM Mini makes it easy to create professional multi camera productions for live streaming to YouTube or innovative

business presentations using Skype. Simply connect ATEM Mini and you can switch live between 4 high quality video camera inputs in dramatically better quality images. You can even connect to a computer to present PowerPoint slides or add a gaming console. The built in DVE allows exciting picture in picture effects, perfect for live commentary! There's loads of video effects too! To live stream, ATEM Mini 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! Microphone inputs allow high quality desktop and lapel mics for interviews and presentations. ATEM Mini even has secret broadcast features built in so it can do high end work!



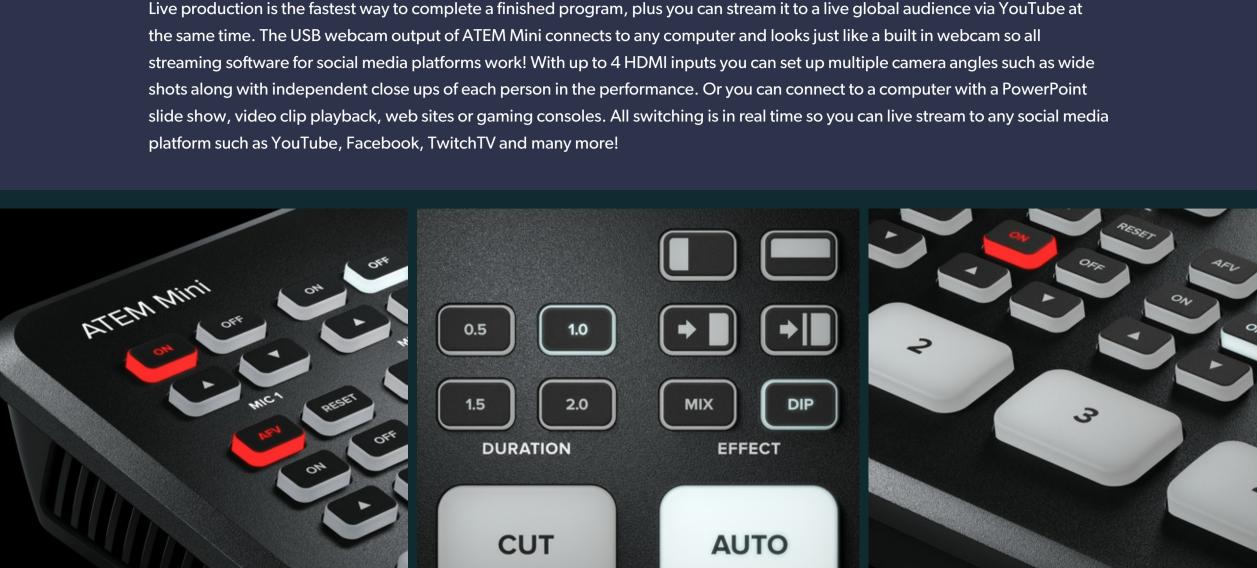
AUTO

FTB

ATEM CONTROL

Faster Video

Production Plus Live Streaming



the rear panel. The front panel includes easy to use buttons for selecting sources, adjusting audio inputs, as well as selecting video effects and transitions. The rear panel includes HDMI inputs for connecting cameras or computers, plus additional microphone inputs. The ATEM Mini program is output via an HDMI video out as well as a USB for webcam output. The front panel buttons are large and easy to use by feel, so it's even possible to use the switcher while presenting! You also get audio mixer buttons for live audio mixing. The fade to black button "FTB" lets you fade down at the end of your program.

Self Contained

Broadcast Quality Switcher

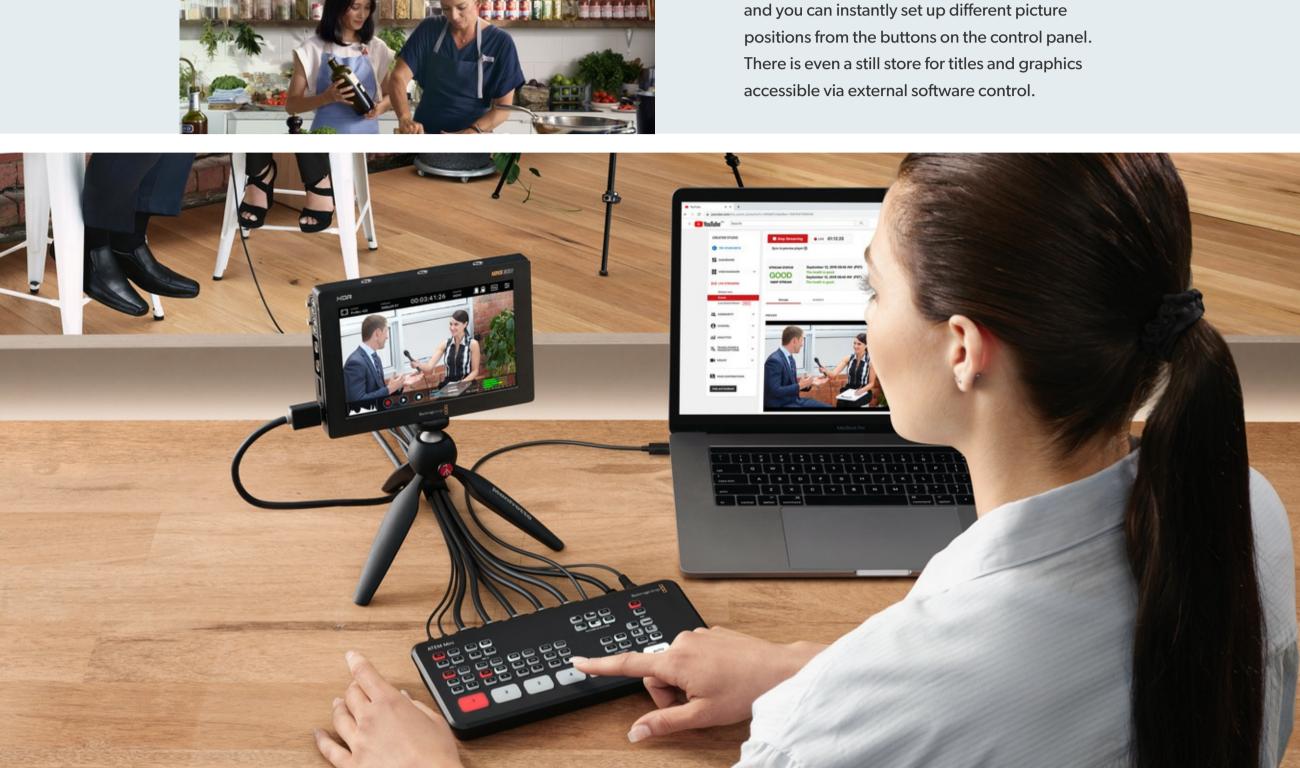
ATEM Mini features a compact control panel based design with all video, audio and control connections on

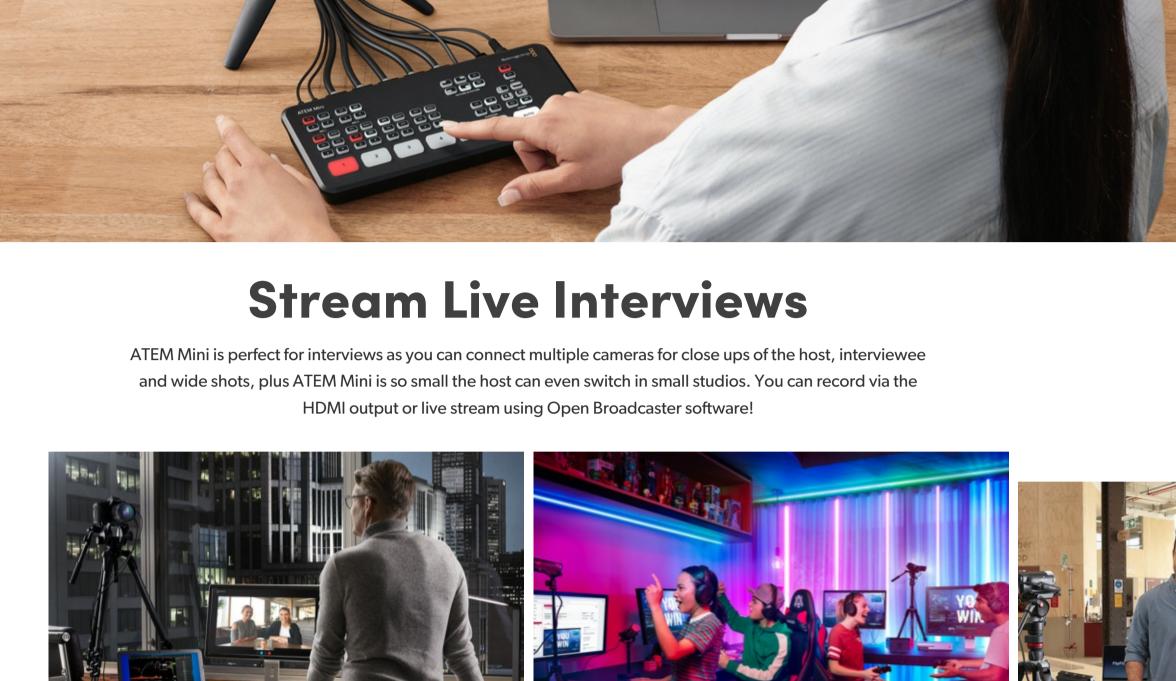
Easy to Use and Fast to Learn! ATEM Mini is very easy to use, as you simply press any ATEM Mini of the input buttons labelled 1 to 4 on the front panel to change or cut between video sources. You can choose between cut transitions or effects transitions (m) (m) (m) (m) · · by selecting the cut or auto buttons on the panel. Unlike cut, the auto button tells ATEM Mini to use a selected video effect when switching between inputs. You can select from exciting transitions such

as a commonly used dissolve, or more dramatic

effects such as dip to color, DVE squeeze and DVE

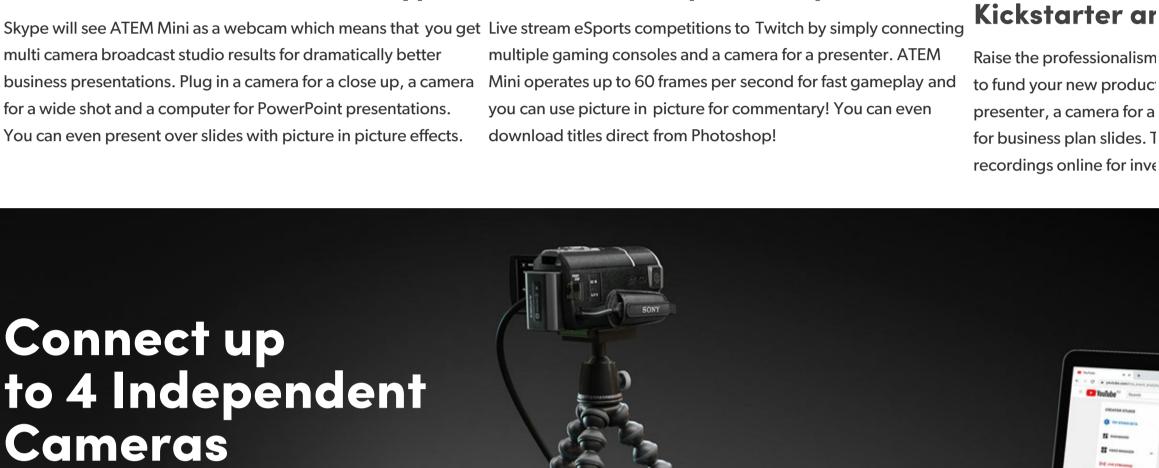
push. The DVE is perfect for picture in picture effects





multi camera broadcast studio results for dramatically better business presentations. Plug in a camera for a close up, a camera Mini operates up to 60 frames per second for fast gameplay and download titles direct from Photoshop!

Business Presentations via Skype



Live Stream eSport Competitions



Professional Microphones With two independent 3.5mm stereo audio inputs, you can connect desktop and lapel microphones. You can even connect a music player to generate introduction music after the live stream commences but before the program starts. With 2 extra

stereo audio inputs, you can ensure a host and the guest both

to ATEM Mini include buttons on the panel for adjusting audio

level and enabling inputs into the audio mixer. ATEM Mini

have lapel microphones when doing interviews. All audio inputs

YouTube Uploads

The HDMI program output is perfect for connecting ATEM Mini

into an external recorder or monitor! supports recorders such as

the HyperDeck Studio Mini and Blackmagic Video Assist. You

get a high quality output with switcher program video, plus live audio from the internal audio mixer. The HDMI output can even

be connected to video projectors in large venues. If you connect

the ATEM Software Panel you can even change the HDMI output

direct from any of the video inputs. There's also a low latency

setting allowing output of connected gaming consoles on the

the HDMI output can be used to preview sources

before a transition.

Work with

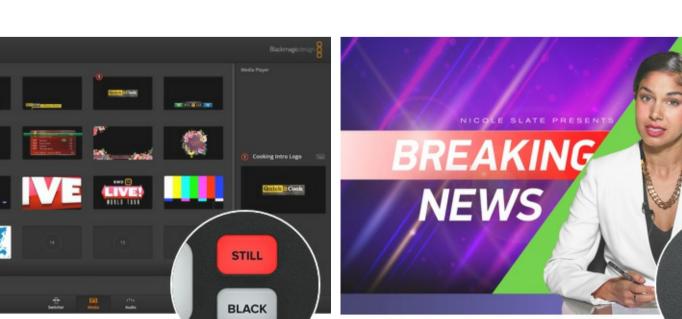
HDMI output. If you enable broadcast style mix effects switching,

features a full Fairlight audio mixer and all HDMl audio inputs and both microphone inputs are all connected separately to the audio mixer so you can live mix from all audio sources.

ATEM Software Control

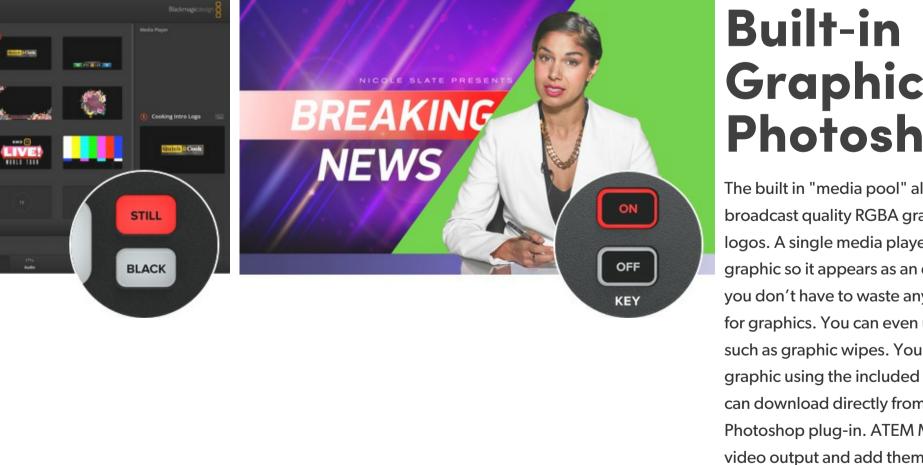


STILL BLACK



Choose from instantly available wipe, mix, dip, DVE and stinger transitions!

ATEM Software Control



True Broadcast

Switching

Style Mix Effects

Although ATEM Mini works in "cut bus" mode when first

purchased, it can also be changed to "mix effects" style

live production switchers. Cut bus switching is easy and

you can change the switcher to mix effects using the ATEM

Software Control app. Mix effects operation allows a source to

cut or auto buttons. That 2 step process means fewer mistakes

Mix effects operation means you can use any switcher in

television stations as they work the same way!

be selected but it won't be instantly put on air until you press the

because you can select the correct source before putting it to air.

ATEM Software Control

before transitioning to it.

operation, which is the most popular way large broadcasters use

selecting any input will instantly switch to that source. However if you want to operate ATEM Mini in a more professional way, then

LIVE WASHINGTON

ATE

SENATORS GAT **SERIES OF TAX NEWS 24** 17:3

Click on transition icons below

An transitions can be customized by adjusting

position and direction. You can also use the DVE i

edge which is called a graphic wipe, and is used

a preview transition feature so you can

Photoshop Plug-in is perfec

often, such as scoreboards, download directly into the

on-air fast!

The ATEM Software Contro

the software is included free

palettes for making quick a multiple users to connect to

you access full audio mixing as XML files! If you need clip



1

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1080i HD

1080p HD

Built In Professional

Audio Mixer with 6 Band EQ,



Upgrade to the Power of an ATEM Hardware Panel With Ethernet built in, ATEM Mini can take advantage of the wide range of ATEM control panels, making possible high end workflows that take advantage of the hidden broadcast features in the switcher! ATEM hardware control panels feature a fast program/preview style which is the industry standard for switcher

control. All transitions have direct access buttons and a t-bar is included when performing manual blending

of transitions. For accurate control of the DVE, a joystick provides X, Y positioning and rotate for DVE size. Then you can use the LCD menus to control features that don't have dedicated knobs and buttons. You can

even set up and trigger Macros right from the panel! Upgrading the ATEM Mini with a professional control

panel such as the ATEM 1 M/E Advanced Panel means you are able to use professional techniques and you'll

never be limited creatively!