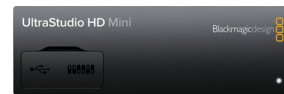


UltraStudio HD Mini



UltraStudio HD Mini features professional broadcast quality connections that include 3G-SDI, analog YUV and composite NTSC/PAL video inputs, along with a reference input. There are also two 1/4" audio connections for analog audio input that work with balanced and HiFi sources. In addition, UltraStudio HD Mini can remote control professional broadcast decks using the built in RS-422 connection. For output, you get dual link 3G-SDI with fill and key, and an HDMI connection for monitoring video with a big screen television!

2 245 zł

Łączna

SDI Video Inputs

1 x 3Gb/s SD/HD switchable.

SDI Video Outputs

2 x 3Gb/s SD/HD switchable, supports fill and key.

SDI Rates

270Mb, 1.5G, 3G

Optical SDI

None

HDMI Video Inputs

None

HDMI Video Outputs

1 x HDMI 1.4b type A connector.

Analog Video Inputs

Y, B-Y, R-Y/NTSC/PAL.

Analog Video Outputs

None

Analog Audio Inputs

2 x 1/4 inch jack connectors for balanced and unbalanced analog audio.

Analog Audio Outputs

None, embedded audio only.

SDI Audio Inputs

16 Channels embedded in SD and HD.

SDI Audio Outputs

16 Channels embedded in SD and HD.

HDMI Audio Outputs

2 Channels embedded in SD and HD.

Timecode Connection

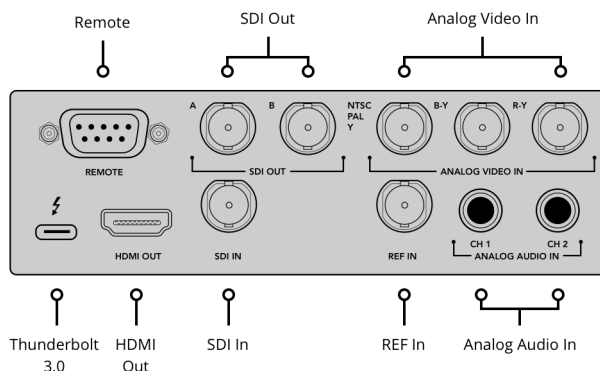
None. RP-188 only.

Reference Input

Tri-Sync or Black Burst.



Mini Switches and USB



Obsługiwane kodeki

AVC-Intra, AVCHD, Canon XF MPEG2, Digital SLR, DV-NTSC, DV-PAL, DVCPRO50, DVCPROHD, DPX, HDV, XDCAM EX, XDCAM HD, XDCAM HD422, DNxHD, DNxHR, Apple ProRes 4444, Apple ProRes 422 HQ, Apple ProRes 422, Apple ProRes LT, Apple ProRes 422 Proxy, Uncompressed 8-bit 4:2:2, Uncompressed 10-bit 4:2:2.

Oprogramowanie

Software Included

Media Express, Disk Speed Test, LiveKey, Blackmagic Desktop Video Utility and Blackmagic driver on Mac and Windows. Media Express, Blackmagic Desktop Video Utility and Blackmagic driver on Linux.

Internal Software Upgrade

Firmware built into software driver. Software driver loads upgrades at system start or via updater software.

Aplikacje



DaVinci Resolve



Fusion



Final Cut Pro X



Adobe Premiere Pro CC



Avid Media Composer



Adobe After Effects CC



Avid Pro Tools



Steinberg Cubase



Steinberg Nuendo



Adobe Photoshop CC

Other supported applications include:

The Foundry Nuke, Grass Valley Edius, Sony Catalyst Production Suite, Tools On Air Just: Play & Live & In, Softron MovieRecorder & MReplay, Adobe Flash Media Live Encoder, Telestream Wirecast, Livestream Producer, Resolume Arena, Magix Vegas Pro & Movie Edit Pro Premium, Corel VideoStudio Pro, CyberLink PowerDirector, Vidblaster X & Studio & Broadcast, Uniplay One & CG, CasparCG Server, Magicsoft CG, Xsplit Broadcaster, Imagine Communications Velocity & InfoCaster, DevTek Easy Media Suite, Metus Ingest, Boinx Software MimoLive, Cinegy Capture Pro, vMix Live, Renewed Vision ProPresenter, Ventuz Director, Class X Liveboard & Coral CG, Glookast Capturer, Open Broadcaster Software Studio, Nautilus NEMO3D, Burst Video Webclip2Go & [REC]Marker, Autodesk Flame, Zoom.

Standardy wideo

SD Video Standards

525i59.94 NTSC, 625i50 PAL

HD Video Standards

720p50, 720p59.94, 720p60
1080p23.98, 1080p24, 1080p25,
1080p29.97, 1080p30, 1080p50,
1080p59.94, 1080p60
1080PsF23.98, 1080PsF24,
1080PsF25, 1080PsF29.97, 1080PsF30
1080i50, 1080i59.94, 1080i60

2K Video Standards

2K DCI 23.98p, 2K DCI 24p, 2K DCI
25p, 2K DCI 23.98PsF, 2K DCI 24PsF,
2K DCI 25PsF

Ultra HD Video Standards

None

4K Video Standards

None

SDI Compliance

SMPTE 259M, SMPTE 292M, SMPTE
296M, SMPTE 372M and SMPTE 425M
A/B.

SDI Metadata Support

RP 188/SMPTE 12M-2 and closed
captioning.

Audio Sampling

Television rate of 48kHz and 24 bit.

SDI Video Sampling

4:2:2/4:4:4

Color Space

REC 601, REC 709.

HDMI Resolution

Pixel for pixel HD resolution input
from connected device.

Multiple Rate support

SDI and HDMI video connections are
switchable between standard
definition and high definition. SDI
switches between 270 Mb/s, 1.5 Gb/s
and 3 Gb/s.

Bufor ramki

v210 (10 bit YUV), 2vuy (8 bit YUV), ARGB, BGRA (8 bit RGB), r210 (10 bit RGB), R12B,R12L (12 bit RGB).

Precyzja kolorów

HDMI

8-bit RGB 4:4:4 up to 1080p30, and 8,
10-bit YUV 4:2:2 in all standards.

SDI

8, 10, 12-bit RGB 4:4:4 up to 1080p30,
and 8, 10-bit YUV 4:2:2 in
all standards.

Komputerowe przechwycenie obrazu

1 x Thunderbolt™ 3 for Mac and Windows. Powers from Thunderbolt host computer, includes Blackmagic Desktop Video SDK.

Sterowanie

Built in Control Panel

None. Supports Teranex Mini Smart
Panel with 2.2 inch color display for
video preview, audio meters
and status.

Device Control

1 x RS-422 deck control.

Przetwarzanie

Colorspace Conversion

Hardware based real time.

HD Down Conversion

Real time 10-bit hardware down conversion on SDI B output when working in HD video formats on playback. Selectable between letterbox, anamorphic 16:9 and center cut 4:3 styles.

Real Time Effects

Final Cut Pro X internal effects. Premiere Pro CC Mercury Playback Engine effects. Avid Media Composer internal effects. DaVinci Resolve.

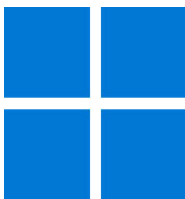
Physical Installation

Requires computer with a Thunderbolt™ 3 USB-C port. Please check support pages to see the full system requirements.

Systemy operacyjne



Mac 11.1 Big Sur,
Mac 12.0 Monterey lub
nowsza wersja



Windows 10, 64 bity.
Windows 11.



Linux

Wymogi zasilania

Powered by Thunderbolt cable. Requires computer with a Thunderbolt™ 3 USB-C port.

Specyfikacje fizyczne



Specyfikacje środowiskowe

Operating Temperature

5° to 40° C (32° to 104° F)

Storage Temperature

-20° to 45° C (-4° to 113° F)

Relative Humidity

0% to 90% non-condensing

Elementy zawarte w zestawie

UltraStudio HD Mini

Pakiet powitalny z kodem QR do pobrania oprogramowania

DaVinci Resolve SD card

Gwarancja

3 Year Limited Manufacturer's Warranty.

Wszystkie produkty na tej stronie są chronione prawem autorskim Blackmagic Design Pty Ltd. 2021, wszelkie prawa zastrzeżone. Wszystkie znaki handlowe należą do ich prawnych właścicieli.

Rekomendowana cena sprzedaży detalicznej nie zawiera VAT i lokalnych kosztów przesyłki.

Ta strona korzysta z usług remarketingowych. Gościom odwiedzającym naszą stronę internetową wyświetlane są również nasze treści na stronach internetowych osób trzecich. Użytkownik może w każdej chwili wyłączyć tę opcję, zmieniając ustawienia plików cookie. [Polityka Prywatności](#)

Autoryzowany sprzedawca Blackmagic Design