

# DeckLink Quad HDMI Recorder



DeckLink Quad HDMI Recorder is a high performance PCIe card that lets you capture from 4 different HDMI sources in any combination of SD, HD, Ultra HD, 4K and even computer formats, all at the same time! Featuring 4 independent HDMI 2.0b input connections, DeckLink Quad HDMI is like getting 4 separate and customizable capture cards in one, making it perfect for software live switching, real time computer game capture, streaming and more!

A\$935

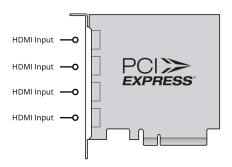
# Connections

#### **HDMI 2.0b Video Inputs**

4

#### **HDMI Audio Inputs**

8 Channels embedded in SD/HD/ UHD/4K.



# **Computer Interface**

PCI Express 8 lane generation 3, compatible with 8 and 16 lane PCI Express slots.

# **Supported Codecs**

AVC-Intra, AVCHD, Canon XF MPEG2, Digital SLR, DV-NTSC, DV-PAL, DVCPRO50, DVCPROHD, DPX, HDV, XDCAM EX, XDCAM HD, XDCAM HD422, DNxHR, DNxHD, 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.

#### Software

# **Software Included**

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

# Internal Software Upgrade

Firmware built into software driver. Loaded at system start or via updater software.

### **Physical Installation**

PCI Express 8 lane generation 3, compatible with 8, 16 lane PCI Express slots on Mac OS, Windows and Linux. Please check the Support pages to see the full system requirements.

# Software Applications





vMix



OBS

**Other supported applications include:** Cinegy Capture Pro, DevTek EasyMediaSuite, Glookast Capturer, Livestream Producer, Metus Ingest, Softron MovieRecorder,

ToolsOnAir just:in,

Burst Video WebClip2Go & [REC]Marker, Zoom.

These are third party applications and support may vary, check with your software vendor.

Video Standards

#### **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 1080i50, 1080i59.94, 1080i60

#### Ultra HD Video Standards

2160p23.98, 2160p24, 2160p25, 2160p29.97, 2160p30, 2160p50, 2160p59.94, 2160p60

#### 4K Video Standards

4Kp23.98 DCI, 4Kp24 DCI, 4Kp25 DCI, 4Kp29.97 DCI, 4Kp30 DCI, 4Kp50 DCI, 4Kp59.94 DCI, 4Kp60 DCI

#### Digital Video Interface (DVI)

#### **Standards**

640x480p60, 800x600p50, 800x600p60, 1440x900p50 1440x900p60, 1440x1080p50 1440x1080p60, 1600x1200p50, 1600x1200p60, 1920x1200p50, 1920x1200p60, 1920x1440p50, 1920x1440p60, 2560x1440p50, 2560x1440p60, 2560x1600p50, 2560x1600p60

### **Audio Sampling**

Television standard sample rate of 48 kHz and 24 bit.

#### **HDMI Color Precision**

8, 10, 12-bit RGB 4:4:4 in all modes up to 4Kp30 DCI and 8, 10-bit YUV 4:2:2 and 4:2:0 in all modes. 8-bit RGB 4:4:4 in all DVI modes.

#### Color Space

REC 601, REC 709, REC 2020

# **HDMI Video Sampling**

4:4:4, 4:2:2 and 4:2:0

# **HDMI Configuration**

HDMI 2.0b supports Deep Color and HDR.

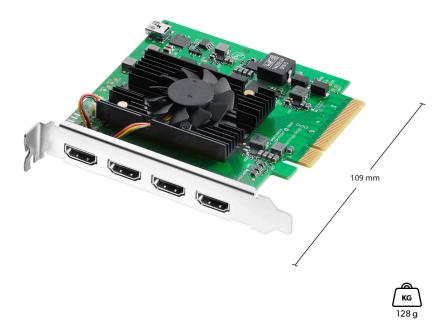
#### Multiple Rate Support

HDMI inputs are switchable between SD, HD, Ultra HD, 4K DCI and DVI modes.

#### Copy Protection

HDMI input is unable to capture from copy protected HDMI sources. Always confirm copyright ownership before capture or distribution of content.

# **Physical Specifications**



# Operating Systems



Mac 11.1 Big Sur, Mac 12.0 Monterey or later.



Windows 10, 64-bit. Windows 11.



Linux

Power Requirements

**Power Consumption** 

23 W

**Environmental Specifications** 

Operating temperature

5° to 40° C (41° to 104° F)

Storage temperature

-20° to 45° C (-4° to 113° F)

**Relative Humidity** 

0% to 90% non-condensing

What's Included

DeckLink Quad HDMI Recorder

Warranty

3 Year Limited Manufacturer's Warranty.

Blackmagic Design Authorized Reseller	

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