Blackmagic MultiView 4 HD

Blackmagic MultiView 4 HD is a multiviewer that lets you simultaneously monitor 4 completely independent SDI video sources on a single display! You can monitor any combination of SD and HD formats and frame rates, all at the same time. Each view can display overlays with information such as custom labels, audio meters and more. MultiView 4 HD has both SDI and HDMI outputs for monitoring on professional SDI displays, projectors or even big screen televisions!

Connections

**SDI Video Inputs**
4 x 10-bit SD-SDI and HD-SDI.

**SDI Video Outputs**
1 x HD-SDI.

**SDI Rates**
270Mb, 1.5G, 3G.

**SDI Video Multi View Outputs**
1 x 10-bit HD-SDI.

**HDMI Video Multi View Outputs**
1 x HDMI type A connector. Output supports EDID of the monitor.

**SDI Reclocking**
On all SDI outputs, auto switching between standard definition or high definition.

**Reference Input**
None

**Multi Rate Support**
Auto detection of SD or HD.

**Updates**
USB 2.0 high speed (480Mb/s) interface.

**Configuration**
USB 2.0

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$185
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, 1080PsF23.98, 1080PsF24, 1080i50, 1080i59.94, 1080i60

2K Video Standards
2K DCI 23.98p, 2K DCI 24p, 2K DCI 25p

SDI Compliance

Audio Meters
Each view, VU standard.

Source Routing
None

SDI Video Sampling

SDI Audio Sampling
Television standard sample rate of 48kHz and 24-bit.

SDI Color Precision

SDI Color Space
YUV or RGB for inputs, YUV for outputs.

SDI Auto Switching
Automatically selects between SD-SDI and HD-SDI on each input so that each input can be running a different television standard.

SDI Metadata Support
Video payload identification ancillary data as per SMPTE 352M.

Control

Built in Control Panel
None

External Control Panel
None

Display

None

Software

Software Control
MultiView software included free for Windows™ and Mac™.

Internal Software Upgrade
Via included updater application.

Operating Systems

Mac 10.12 Sierra,
Mac 10.13 High Sierra or later.

Windows 8.1 and 10.
Power Requirements

**Power Supply**
+12V universal power supply included with international socket adapters for all countries. Cable tie point.

**Power Fail Protection**
MultiView 4 HD settings preserved and restored instantly at power on.

**Power Consumption**
5.5 Watts

**Operational Voltage Range**
6 to 36V DC

Physical Specifications

![Blackmagic MultiView 4 HD](image)

- 5.27 in
- 3.62 in
- 0.86 in
- 8.53 oz

Environmental Specifications

**Operating temperature**
0° to 40° C (32° to 104° F)

**Storage temperature**
-20° to 45° C (-4° to 113° F)

**Relative Humidity**
0% to 90% non-condensing

What's Included

- Blackmagic MultiView 4 HD
- +12V universal power supply with international socket adapters
- Warranty

3 Year Limited Manufacturer's Warranty.
Blackmagic Design Authorized Reseller