

BLACKMAGIC MULTIVIEW 4 (SMART PANEL)



TECHNICAL DETAILS

Category	AV monitoring
Supported video formats	4K DCI 24p
Supported video formats	720p50/59.94/60
Supported video formats	1080i50/59.94/60
Supported video formats	2K DCI 23.98/24/25PsF
Supported video formats	1080p23.98/24/25/29.97/30/47.95/48/50/59.94/60
Supported video formats	525i59.94 NTSC; 625i50 PAL
Supported video formats	1080PsF23.98/24/25/29.97/30
Supported video formats	2K DCI 23.98/24/25p
Supported video formats	2160p23.98/24/25/29.97/30
Color space	YUV 4:2:2
SDI compliance	SMPTE 259M
SDI compliance	SMPTE 424M-B
SDI compliance	ITU-R BT.656
SDI compliance	SMPTE 292M
SDI compliance	SMPTE 296M
SDI compliance	SMPTE 425M
SDI compliance	ITU-R BT.601
Connectors	1 x Mini USB-B
Connectors	4 x BNC (Input, SD/HD/3G/6G-SDI 10-bit)
Connectors	1 x BNC (HD/UHD output)
Connectors	1 x HDMI (Output)

Connectors	1 x Ethernet (RJ45 PoE+)
Connectors	4 x BNC (Loop output, SD/HD/3G/6G-SDI)
Width (mm)	140
Height (mm)	44.45 (1U)
Depth (mm)	170
Net weight (kg)	0.58

PRODUCT DESCRIPTION

MultiView 4 is a video monitoring device for SD/HD/3G/6G-SDI sources from American brand Blackmagic Design.

Blackmagic MultiView 4 allows you to connect four independent sources on synchronized 10-bit SDI (BNC) inputs, and then display the image on a display with HDMI input (including 4K). The unit supports input and output standards ranging from SDI (525i NTSC), to HD, 2K DCI, to 4K DCI 24p and 2160p30 standards. Independent ports allow format mixing, and a Loop output for each input allows signals to be sent to additional devices. The monitor is also equipped with a native multi-view UHD output, as well as dual-channel audio meters for each view.

The hardware is configurable via an Ethernet port, which furthermore supports the Blackmagic Smart Videohub 20x20 protocol and PoE+ 48V DC, which is an alternative to mains power.

We have included a Blackmagic Teranex Mini Smart Panel control panel at SQM Rental House, which allows you to view live video, control audio level and signal format, or configure Tally with ATEM switches.

The compact size of the Blackmagic MultiView 4 AV monitor allows it to be mounted in a dedicated Blackmagic Teranex Mini Rack Shelf in a 1U rack.

Product link:

<https://rentalhouse.sqm.eu/gb/mixers/1493-blackmagic-multiview-4-smart-panel.html>