

BLACKMAGIC SMARTVIEW 4K

TECHNICAL DETAILS

Category	Monitor
Diagonal (in)	15.6
Panel	TFT
Resolution (px×px)	3840x2160
Supported video formats	2160p23.98/24/25/29.97/30/47.95/48/50/59.94/60
Supported video formats	525i59.94 NTSC; 625i50 PAL
Supported video formats	1080p23.98/24/25/29.97/30
Supported video formats	1080p23.98/24/25/29.97/30/47.95/48/50/59.94/60
Supported video formats	2K 23.98/24/25/29.97/30PsF
Supported video formats	4K DCI 23.98/24/25/29.97/30/47.95/48/50/59.94/60p
Supported video formats	720p50/59.94/60
Supported video formats	1080i50/59.94/60
Supported video formats	2K DCI 23.98/24/25/29.97/30/47.95/48/50/59.94/60p
Color space	4:2:2 / 4:4:4
SDI compliance	SMPTE 292M
SDI compliance	SMPTE 296M
SDI compliance	SMPTE 425M
SDI compliance	SMPTE 2082
SDI compliance	SMPTE 259M
SDI compliance	SMPTE 372M
SDI compliance	SMPTE 424M
Connectors	2 x Ethernet (RJ45)



Connectors	1 x BNC (Output, SD/HD/3G/6G/12G-SDI)
Connectors	1 x Tally (9-pin D-Sub)
Connectors	1 x MiniUSB
Connectors	2 x BNC (Input, SD/HD/3G/6G/12G-SDI)
Connectors	1 x SFP (Optical fiber)
Width (mm)	484
Height (mm)	266
Depth (mm)	70
Net weight (kg)	3.6

PRODUCT DESCRIPTION

The Blackmagic SmartView 4K is a 15.6" TFT LCD broadcast monitor that supports 12G-SDI and resolutions up to 4K (3840x2160) at 60p. It is perfect for video production and advanced and demanding live broadcasts.

The monitor automatically detects SD, HD, 2K and 4K (Multi-Rate) sources and automatically switches between SD and HD-SDI formats thanks to Teranex's up- & down-converter, which de-interlaces and processes SD, HD, and Ultra HD signals in real-time for practically lossless image quality.

SmartView 4K offers features such as 3D LUT, H/V delay, zoom, focus peaking, vertical/horizontal markers, blue only mode, and many others which can be controlled directly via the control panel below the display or via the available 2 Ethernet ports (RJ45).

In addition to the 2 Ethernet ports (Gigabit with loop-through) mentioned above, the unit is equipped with 2 SD/HD/3G/6G/12G-SDI inputs on BNC connectors, an SDI output with re-clocking, an SFP optical input, a Tally port on a 9-pin D-Sub and a MiniUSB port for software updates and configuration.

The Blackmagic SmartView 4K monitor is suitable for rack mounting (6U) or via VESA mounting holes. It can be powered by DC 12V or AC 90 - 220V. Rent this excellent broadcast monitor today at SQM Rental House!

Product link:

<https://rentalhouse.sqm.eu/gb/mixers/1333-blackmagic-smartview-4k.html>