SMARTVIEW DUO

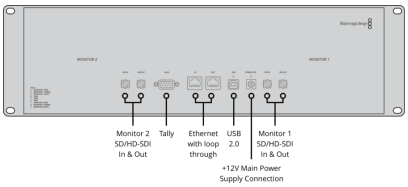
Featuring two large independent 8 inch LCD screens in a compact rack mount design, SmartView Duo handles SD, HD and 3Gb/s SDI video standards. SmartView Duo is perfect for post production, broadcast and live event monitoring. For easy setup, all screens can be remotely adjusted via ethernet connection. With SmartView Duo you can install SDI monitoring everywhere you need!

Cena:
Kategorie: Video, Produkcja, Monitoring TV





GALLERY IMAGES



OPIS

Connections

SDI Video Input

Automatically switches between SD, HD and 6G-SDI. Reclocked loop through output.

SDI Video Output

1 x 10 bit loop through SD, HD and
6G-SDI switchable.

SDI Audio Input

16 channels embedded in SD, HD and UHD.

SDI Audio Output

16 channels embedded in SD, HD and UHD.

Multi Rate Support

Standard definition SDI, high definition SDI and 6G-SDI.

Tally

9-pin D connector

Standards

SD Format Support

525i29.97 NTSC, 625i25 PAL

HD Format Support

720p50, 59.94, 60
1080p23.98, 24, 25, 29.97, 30, 50, 59.94, 60
1080PsF23.98, 24, 25, 29.97, 30
1080i50, 59.94, 60

2K Format Support

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

Ultra HD Format Support

2160p23.98, 24, 25, 29.97, 30

SDI Compliance

SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level B and SMPTE

425M.

Audio Sampling

Television sample rate of 48KHz

Video Sampling

4:2:2 and 4:4:4

Color Precision

8-bit

Color Space

YUV and RGB

Computer Interface

USB 2.0 for software updates and Ethernet for configuration

Colorspace Conversion

Hardware based real time.

Scopes

Luminance Waveform, Vectorscope, RGB Parade, YUV Parade, Histogram, Audio phase and level.

Software

Software Included

Configuration utility for MAC and Windows.

Internal Software Upgrade

Via included firmware updater software.

Physical Installation

3RU

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.

Power Consumption

< 20 Watts

Operational Voltage Range

12V - 15V

Physical Specifications

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

SmartScope Duo 4K

Power Supply

SD card with software and manual

Warranty

12 Months Limited Manufacturer's Warranty.