

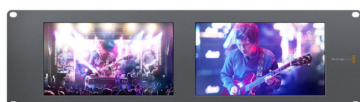
## SMARTVIEW DUO



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!

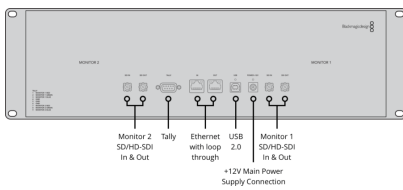
**Cena:**

**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.