

# **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!

\$495

# Connections

#### SDI Video Input

Automatically switches between SD, HD and 3G-SDI. Reclocked loop through output.

#### Multi Rate Support

Auto detection of 2K, HD or standard definition inputs.

### Updates and Configuration

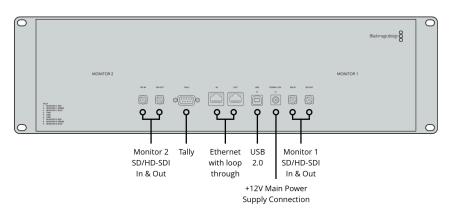
Via USB 2.0 high speed (480 Mb/s)

#### Ethernet

10/100 BaseT with loop through.

# Tally

9-pin D connector



### Standards

#### **SDI Compliance**

SMPTE 259M, SMPTE 292M, SMPTE 296M, SMPTE 372M, SMPTE 424M Level B and SMPTE 425M.

#### SDI Color Space

REC 601, REC 709

## SDI Auto Switching

Automatically selects between SD, HD and 3 Gb/s SDI.

# Video Sampling

4:2:2 and 4:4:4

#### **SDI Format Support**

525i59.94 NTSC, 625i50 PAL 720p50, 720p59.94, 720p60 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080p50, 1080p59.94, 1080p60 1080PsF23.98, 1080PsF24, 1080PsF25, 1080PsF29.97, 1080PsF30 1080i50, 1080i59.94, 1080i60

#### 2K Format Support

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

Software

software.

# **Internal Software Upgrade** Via included firmware updater

SmartView Utility Software Via USB or Ethernet.

# Operating Systems



macOS 10.12 Sierra, macOS High Sierra 10.13 or later.



Windows 8.1 or Windows 10.

## Display

**Display Element** TFT Active Matrix LCD.

Display Resolution 800 x 480 pixels < 15 ms Contrast Ratio

Response

Typically 500:1

**Color Depth** 16.7 Million Colors.

**Display Orientation** Displays can rotate upside down for optimum viewing angle.

**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

SmartView Duo Power Supply SD card with software and manual

# Warranty

12 Months Limited Manufacturer's Warranty.

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