

Blackmagic Ethernet Switch 360P



Blackmagic Ethernet Switch 360P is the first Ethernet switch designed specifically for the film and television industry. It is a high performance low latency Ethernet switch with 16 fast 10G Ethernet and 2 high speed 100G Ethernet ports, QSFP connection for high speed copper cables or longer optical fiber cables, rear Ethernet connections for better cable management and NMOS protocol for 2110 IP video workflows.

A\$4,725

Connections

10G Ethernet Ports

16 x 10Gb/s RJ-45 connectors supporting 10/100/1000/10G BASE-T for SMPTE-2110 IP video in and out, configuration and firmware updates.

100G Ethernet Ports

2 x 100Gb/s QSFP connectors supporting 10/100/1000/10G/100G BASE-T for SMPTE-2110 IP video in and out, configuration and firmware updates.

SDI Monitor Outputs

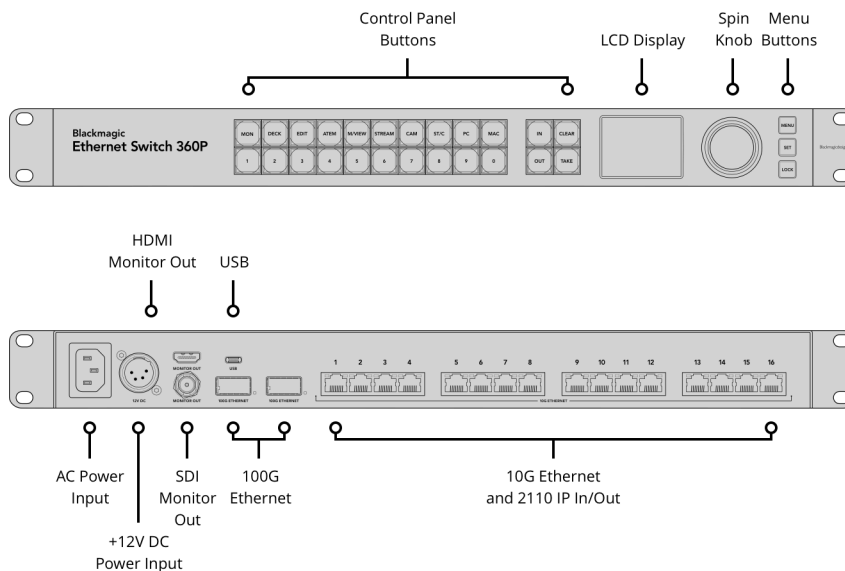
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HDMI Monitor Outputs

1

Computer Interface

USB-C



IP Video Compliance

Precision Time Protocol

IEEE 1588-2008 (PTP v2)
ST 2059-1
ST 2059-2

NMOS IS-04 Discovery and Registration

v1.3.2
Peer-to-peer via mDNS/DNS-SD

NMOS BCP-002-01

Natural Grouping

NMOS BCP-004-01

Receiver capabilities

NMOS IS-05 Connection

Management

v1.1.2

Displays

SDI Monitor Out Standards

1080p50, 1080p59.94, 1080p60

HDMI Monitor Out Standards

1080p50, 1080p59.94, 1080p60

Monitor Out Displays

Device Name, network connections, network activity.

Front Panel Display

Built in 2.2 inch LCD for video and menu settings.

Control

Built in Control Panel

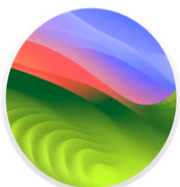
24 buttons for local control of Blackmagic Ethernet Switch 360P with 3 buttons and search dial for video and menu settings menu control. 2.2 inch color display.

Software

Software Control

Internal Software Upgrade
Via included updater application.

Operating Systems



Mac 13.0 Ventura,
Mac 14.0 Sonoma or later.



Windows 10, 64-bit.
Windows 11.

Power Requirements

Power Supply

Internal 100 - 240V AC 50/60Hz with IEC C14 mains input.

Power Inputs

1 x IEC C14 mains input.

1 x 4-pin XLR +12V DC input.

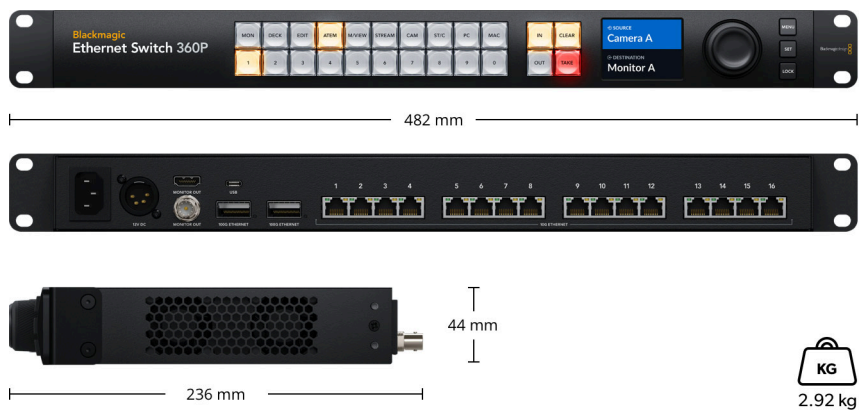
Power Usage

TBA

Physical Installation

1 rack unit.

Physical Specifications



Environmental Specifications

Operating Temperature

5° to 40° C (41° to 104° F)

Storage Temperature

-20° to 45° C (-4° to 113° F)

Relative Humidity

0% to 90% non-condensing

What's Included

Blackmagic Ethernet Switch 360P

Welcome wallet with QR code for software download

Warranty

12 Month Limited Manufacturer's Warranty.

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