



## CAMERALINK

# Wirelessly connect your camera to SlingStudio.

Use your HDMI camera or camcorder to wirelessly send video to SlingStudio.™ CameraLink gives you professional-quality content by sending up to 1080p60 video at up to 30 Mbps using H.264 encoding.



### VIDEO & AUDIO INPUT

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#### HDMI and Digital Audio

1 HDMI Type D connector supporting 1080p60, 1080i60, 1080p30, 720p60, and 720p30 video inputs

2-channel HDMI embedded audio (48 KHz, 44.1 KHz, 36 KHz, 16-bit)

### BROADCASTING FORMAT

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#### Video Encoding

H.264 High Profile 4:2:0  
1080p60 up to 30 Mbps  
1080p30 up to 16 Mbps  
720p60 up to 16 Mbps  
720p30 up to 4 Mbps

#### Audio Encoding

AAC-LC at 320 kb/s  
2-channel 48 KHz, 16-bit

#### Compatibility

Supported\* cameras and camcorders with an HDMI output for wirelessly sending video and audio to SlingStudio

\*See supported devices at [MySlingStudio.com/compatibility](http://MySlingStudio.com/compatibility).

## BATTERY & CHARGING

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<b>Battery Life</b>	2+ hours
<b>Battery Charging</b>	Micro-USB charging port for use with common smartphone/tablet USB cables
<b>Charging Time</b>	3 to 4 hours when CameraLink is off using a USB cable with 10 W (5V, 2A) or higher

## HARDWARE

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<b>Wireless</b>	802.11ac – used to transmit encoded video from camera/camcorder to SlingStudio
<b>Interfaces</b>	HDMI Type D input supporting both interlaced and progressive formats (1080p60, 1080i60, 1080p30, 720p60, 720p30) Micro-USB input (for charging via USB)
<b>LED Indicators</b>	4 battery status LEDs 1 Micro-USB charging LED 1 power status LED 1 program tally LED

### LED Behaviors

Power Status LED	
<i>Status</i>	<i>Meaning</i>
Off	Power-off state
Blinking Red	Pairing (WPS) mode
Solid White	Connected to SlingStudio
Blinking White and Program Tally LED is Blinking White	Powering on
Blinking White and Program Tally LED is Off	Powered on and looking to connect to SlingStudio

Program Tally LED	
<i>Status</i>	<i>Meaning</i>
Off	CameraLink is not live/on-program/on-air
Solid Orange	CameraLink is live/on-program/on-air

### Power Button Functions

<i>Status</i>	<i>Action</i>
On	Press and hold for 3 seconds
Pairing (WPS) Mode	Press and hold for 10 seconds in a powered-on state
Off	Press and hold for 3 seconds

### Physical Attributes

Size: (H) 1.38" x (W) 4.56" x (D) 2.87" / (H) 35 mm x (W) 115.8 mm x (D) 72.8 mm  
Weight: 0.6 lbs (270 g)

### Battery

Lithium-ion 3.7 V, 3100 mAH battery

## HARDWARE (CONT.)

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**Operating Temperature** 32°F to 95°F (0° to 35°C)

**Humidity** 0 to 95% (non-condensing)

## ACCESSORIES

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**In the Box** Hot shoe mount  
Micro-USB cable  
HDMI Type D-to-HDMI Type C cable

**Sold Separately** HDMI Type D-to-HDMI Type A cable  
HDMI Type D-to-HDMI Type D cable