

## Component Video with Stereo Audio over Cat5/Cat6 Extender Kit, In-Line Transmitter and Receiver, Up to 700 ft. (213 m)

MODEL NUMBER: **B136-101**



### Highlights

- Comes with both local and remote units
- Extends a 1080i (60Hz) Component Video and Stereo Audio signal up to 300-ft. (91.44 m) when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400-ft. (121.92 m) when using Zero-Skew UTP cable (Tripp Lite P524-01K)
- No External Power required

### Package Includes

- B136-101 Component Video + Stereo Audio Extender Kit ( 2pc )
- Owner's Manual

### Description

Tripp Lite's B136-101 Component Video + Stereo Audio extender kit comes with both local and remote units, allowing you to place a TV, Projector, etc., up to 700-ft. (213.36 m) away from the source. A 1080i (60Hz) Component Video and Stereo Audio signal can be extended up to 300-ft. (91.44 m) when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400-ft. (121.92 m) when using Zero-Skew UTP cable (Tripp Lite P524-01K). A 480p (60Hz) Component Video and Stereo Audio signal can be extended up to 500-ft. (152.4 m) when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 700-ft. (213.36 m) when using Zero-Skew UTP cable (Tripp Lite P524-01K). Built-in RCA connectors plug directly into the source and display, without the need for additional cables....no power required. Please note: Left and Right channel audio are combined on the transmitter end for one complete sound.

### Features

- Comes with both local and remote units
- Built-in RCA connectors plug directly into the source and display, without the need for additional cables
- Extends a 1080i (60Hz) Component Video and Stereo Audio signal up to 300-ft. (91.44 m) when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400-ft. (121.92 m) when using Zero-Skew UTP cable (Tripp Lite P524-01K)
- No external power required

## Specifications

OVERVIEW	
UPC Code	037332155467
Product Type	Extender Kit
Technology	Component; Stereo Audio; Cat5/5e; Cat6



**Tripp Lite**  
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VIDEO	
Max Supported Video Resolution	1920x1080 (1080i @ 60Hz)
Max 720P Range (ft)	400
Max 1280 x 720 (720p) Range (ft)	328
Transmitter Video Input	Component (RCA)
Transmitter - Number of Video Outputs	1
Receiver/Transceiver Video Output	Component (RCA)
Receiver - Number of Video Outputs	1
Recommended Cabling	P524-01K
HDR Support	No
3D Video Supported	Yes
Maximum Signal Range (ft)	700
Maximum Signal Range (m)	213
AUDIO	
Audio Input	RCA (x2) Stereo
Audio Output	RCA (x2) Stereo
Audio Specification	Stereo Audio
INPUT	
Bus Powered	No
POWER	
Power Over Cable (PoC) Support	No
PHYSICAL	
Color	Black
Number of Displays	1
Form Factor/Mounting Options	Pigtail
Receiver Unit Dimensions (hwd / in.)	2.42 x 1.95 x 1.0
Receiver Unit Weight (lbs.)	0.1
Shipping Dimensions (hwd / cm)	5.08 x 12.19 x 13.46
Shipping Dimensions (hwd / in.)	2.00 x 4.80 x 5.30
Shipping Weight (kg)	0.18
Shipping Weight (lbs.)	0.40



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Transmitter Unit Dimensions (hwd / in.)	2.42 x 1.95 x 1.0
Transmitter Unit Weight (lbs.)	0.1
Unit Packaging Type	Box
Housing	Plastic
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104°F (0 to 40°C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Relative Humidity	0% to 85%, Non-Condensing
<b>COMMUNICATIONS</b>	
Max 1024 x 768 Range (ft)	400
Max 480P Range (ft)	700
Max 1440 x 900 Range (ft)	400
Max 1080i Range (ft)	400
Max 480i Range (ft)	700
Max 640 x 480 Range (ft)	700
Max 800 x 600 Range (ft)	450
Max 1600 x 1200 Range (ft)	350
EDID Compatible	No
IR Remote Extension Support	No
RS-232 Serial Extension Support	No
Consumer Electronics Control (CEC) Supported	No
USB Extension Support	No
<b>CONNECTIONS</b>	
Number of Ports	1
Side A - Connector 1	(5) RCA (MALE)
Side A - Connector 2	RJ45 (FEMALE)
Side B - Connector 1	(5) RCA (MALE)
Side B - Connector 2	RJ45 (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Driver Required	No
10/100 Ethernet Extension Support	No



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Built-In Equalizer	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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