

## 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



<b>VIDEO</b>	
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
<b>AUDIO</b>	
Audio Input	RCA (x2) Stereo
Audio Output	RCA (x2) Stereo
Audio Specification	Stereo Audio
<b>INPUT</b>	
Bus Powered	No
<b>POWER</b>	
Power Over Cable (PoC) Support	No
<b>PHYSICAL</b>	
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



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>	
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>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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