

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

MODEL NUMBER: B136-101-WP-1



Is your TV or other display far away from your audio/video source? This wallplate kit allows a TV, projector, etc. with component video input to be placed up to 300 ft. away from a component audio/video source using ordinary Cat5e UTP cabling. It's great for presentation/conference rooms at a great price!

### Description

Tripp Lite's B136-101-WP-1 Cat5 Extender Wallplate Kit with Component Video + Stereo Audio comes with both local and remote wallplates, allowing you to place a TV, Projector, etc up to 300-ft. (91.44 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 N022-01K-GY or N222-01K-GY); 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 N022-01K-GY or N222-01K-GY); or up to 700-ft. (213.36 m) when using Zero-Skew UTP cable (Tripp Lite P524-01K). Simple RJ45 Jack connection on the back of the wallplates. No external power required.

### Features

- Comes with both local and remote wallplates
- Easy RJ45 rear connection jacks on both wallplates
- 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 N022-01K-GY or N222-01K-GY); 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	037332162878
Product Type	Extender Kit

### Highlights

- Extends a 1080i (60Hz) Component Video and Stereo Audio signal up to 300-ft. (91.44 m)
- No external power required

### Package Includes

- B136-101-WP-1 Cat5 Extender Wallplate Kit with Component Video + Stereo Audio ( 2 pieces )
- Wallplate Mounting Screws
- Owner's Manual

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	White
Number of Displays	1
Form Factor/Mounting Options	Wallplate
Receiver Unit Dimensions (hwd / in.)	4.53 x 2.76 x 2
Receiver Unit Weight (lbs.)	0.5
Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.50
Shipping Dimensions (hwd / cm)	4.32 x 20.07 x 13.97
Shipping Weight (lbs.)	0.70
Shipping Weight (kg)	0.32

Transmitter Unit Dimensions (hwd / in.)	4.53 x 2.76 x 2
Transmitter Unit Weight (lbs.)	0.5
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
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)	700
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)	700
Max 1600 x 1200 Range (ft)	400
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 (FEMALE)
Side A - Connector 2	RJ45 (FEMALE)
Side B - Connector 1	(5) RCA (FEMALE)
Side B - Connector 2	RJ45 (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
10/100 Ethernet Extension Support	No
Built-In Equalizer	No

# TRIPP-LITE

by **EATON**

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States

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

# TRIPP-LITE

by **EATON**

© 2023 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.