

Tripp Lite

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# 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







### **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

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



Technology	Component; Stereo Audio; Cat5/5e; Cat6	
VIDEO		
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	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 / cm)	4.32 x 20.07 x 13.97	
Shipping Dimensions (hwd / in.)	1.70 x 7.90 x 5.50	
Shipping Weight (kg)	0.32	
Shipping Weight (lbs.)	0.70	
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Transmitter Unit Dimensions (hwd /	4.53 x 2.76 x 2
in.)	
Transmitter Unit Weight (lbs.)	0.5
Unit Packaging Type	Box
Housing	Plastic
ENVIRONMENTAL	
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
COMMUNICATIONS	
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
CONNECTIONS	
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)
FEATURES & SPECIFICATIONS	
Driver Required	No
10/100 Ethernet Extension Support	No
Built-In Equalizer	No



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STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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