

## 4-Port Component Video + Stereo Audio over Cat5/Cat6 Extender Splitter, Box-Style Transmitter, Up to 700 ft. (213 m), TAA

MODEL NUMBER: **B136-004**



### Description

Tripp Lite's B136-004 takes a single Component Video and Stereo Audio signal and splits it to five (1 local, 4 remote). When used in conjunction with a B136-100 remote unit, you can transmit a Component Video (YPbPr) and Stereo Audio signal from any DVD player, PS3, or Cable/Satellite device to up to four displays over a single CAT5, CAT5E, or CAT6 cable. 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). The number of displays can be increased to up to 13 (1 local, 12 remote) by daisy chaining 3 B136-004 units together. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Splits a single Component Video and Stereo Audio signal into five (1 local, 4 remote)
- Features an extra set of Component Video and Stereo Audio connectors for an optional local display
- Works in conjunction with a B136-100 remote unit
- 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)
- Connect up to 13 displays (1 local, 12 remote) by cascading 3 B136-004 units together
- Includes a 1 ft. Component Video + Stereo Audio daisychain cable
- Up to 3 B136-004 units can be mounted in 1U of rack space when using a B132-004-RB Extender/Splitter 19 in. rackmount bracket
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

### Highlights

- Splits a single Component Video and Stereo Audio signal into five (1 local, 4 remote)
- 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)
- Connect up to 13 displays (1 local, 12 remote) by daisy chaining 3 B136-004 units together
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

### Package Includes

- B136-004 4-Port Component Video + Stereo Audio Extender/Splitter
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5-ft. (1.52 m))
- 1-ft. (0.31 m) Component Video + Stereo Audio Source / Daisychain cable
- Owner's Manual

<b>OVERVIEW</b>	
UPC Code	037332155559
Product Type	Transceiver
Technology	Component; Stereo Audio; Cat5/5e; Cat6
Host Connector	(5) RCA (FEMALE)
<b>VIDEO</b>	
Max 720P Range (ft)	400
HDR Support	No
3D Video Supported	No
Maximum Signal Range (ft)	700
Maximum Signal Range (m)	213
<b>INPUT</b>	
Bus Powered	No
<b>POWER</b>	
Power Over Cable (PoC) Support	No
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
<b>PHYSICAL</b>	
Color	Black
Included Mounting Accessories	Wallmount
Number of Displays	4
Optional Mounting Accessory Notes	Up to three transmitters local units can be mounted in 1U of rack space using a Tripp Lite <a href="http://www.tripplite.com/19-Inch-Rack-Mount-Bracket-B132-004-RB">B132-004-RB</a> ; Extender/Splitter 19in rackmount bracket
Form Factor/Mounting Options	Box; Wall-mount; Rackmount
Shipping Dimensions (hwd / in.)	2.20 x 8.40 x 0.50
Shipping Dimensions (hwd / cm)	5.59 x 21.34 x 1.27
Shipping Weight (lbs.)	1.90
Shipping Weight (kg)	0.86
Unit Dimensions (hwd / in.)	1.100 x 5.000 x 4.000
Unit Dimensions (hwd / cm)	2.79 x 12.7 x 10.16
Unit Weight (lbs.)	1.1
Unit Weight (kg)	0.50
<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	4
Side A - Connector 1	(5) RCA (FEMALE)
Side A - Connector 2	(5) RCA (FEMALE)
Side B - Connector 1	(4) RJ45 (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
10/100 Ethernet Extension Support	No
Built-In Equalizer	No
Driver Required	No
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	1-year limited warranty