

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

4-Port Component Video + Stereo Audio over Cat5/Cat6 Extender Splitter, Box-Style Transmitter, Up to 700-ft., 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. when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400 ft. 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. when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 700 ft. 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 daisychaining 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. when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400 ft. 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. when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 700 ft. 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

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. when using 24Awg, Solid Wire UTP cable (Tripp Lite N202-Series); or, up to 400 ft. when using
 Zero-Skew UTP cable (Tripp Lite P524-01K)
- Connect up to 13 displays (1 local, 12 remote) by daisychaining 3 B136-004 units together
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

System Requirements

 For international use, the B110-INT power supply can be purchased separately; it features plugs for the UK, Europe, and Australia

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 ft. Component Video + Stereo
 Audio Source / Daisychain cable
- Owner's Manual



- 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

| OVERVIEW | |
|-----------------------------------|--|
| AC Adapter | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft. |
| PHYSICAL | |
| Optional Mounting Accessory Notes | 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 |
| Shipping Dimensions (hwd / in.) | 2.200 x 8.400 x 0.500 |
| Shipping Dimensions (hwd / cm) | 5.59 x 21.34 x 1.27 |
| Shipping Weight (lbs.) | 1.9000 |
| Shipping Weight (kg) | 0.86 |
| Unit Dimensions (hwd / in.) | 1.1 x 5 x 4 |
| Unit Dimensions (hwd / cm) | 2.79 x 12.7 x 10.16 |
| Unit Weight (lbs.) | 1.1 |
| Unit Weight (kg) | 0.50 |
| Included Mounting Accessories | Yes |
| Color | Black |
| 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 |
| Max 720P Range (ft) | 400 |
| CONNECTIONS | |
| Ports | 4 |



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

| Side A - Connector 1 | (5) RCA (FEMALE) |
|-------------------------------------|-------------------------|
| Side A - Connector 2 | (5) RCA (FEMALE) |
| Side B - Connector 1 | (4) RJ45 (FEMALE) |
| | |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies