

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. (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 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. (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

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 daisychaining 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



- 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

| OVERVIEW | |
|-----------------------------------|---|
| UPC Code | 037332155559 |
| Product Type | Transceiver |
| AC Adapter | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft. |
| Technology | Component; Stereo Audio; Cat5/5e; Cat6 |
| VIDEO | |
| Max 720P Range (ft) | 400 |
| HDR Support | No |
| Maximum Signal Range (ft) | 700 |
| Maximum Signal Range (m) | 213 |
| POWER | |
| Power Over Cable (PoC) Support | No |
| PHYSICAL | |
| 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 B132-004-RB RB |
| Form Factor/Mounting Options | Box; Wall-mount; Rackmount |
| Shipping Dimensions (hwd / cm) | 5.59 x 21.34 x 1.27 |
| Shipping Dimensions (hwd / in.) | 2.20 x 8.40 x 0.50 |
| Shipping Weight (kg) | 0.86 |
| Shipping Weight (lbs.) | 1.90 |
| Unit Dimensions (hwd / cm) | 2.79 x 12.7 x 10.16 |
| Unit Dimensions (hwd / in.) | 1.1 x 5 x 4 |
| Unit Weight (kg) | 0.50 |



| Unit Weight (lbs.) | 1.1 | |
|--|-------------------------|--|
| 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 | |
| IR Remote Extension Support | No | |
| RS-232 Serial Extension Support | No | |
| USB Extension Support | No | |
| CONNECTIONS | | |
| Ports | 4 | |
| Side A - Connector 1 | (5) RCA (FEMALE) | |
| Side A - Connector 2 | (5) RCA (FEMALE) | |
| Side B - Connector 1 | (4) RJ45 (FEMALE) | |
| FEATURES & SPECIFICATIONS | | |
| Driver Required | No | |
| Built-In Equalizer | No | |
| WARRANTY | | |
| Product Warranty Period (Worldwide) | 1-year limited warranty | |

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