Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

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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, a power supply with the appropriate plug type must be purchased separately.

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	
UPC Code	037332155559
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
Technology	Component; Stereo Audio

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.)	2.20 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.)	1.1 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
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