



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

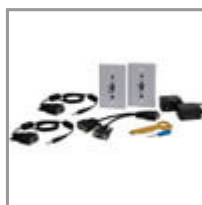
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



VGA with RS232 over Cat5/Cat6 Extender Kit, Wallplate Transmitter and Receiver, 1920x1440 at 60Hz, Up to 1000-ft.

MODEL NUMBER: **B130-101S-WP**



Description

Tripp Lite's B130-101S-WP allows you to extend a 1920 x 1440 (60Hz) Video and RS232 Serial signal up to 500 ft., or a 1024 x 768 (60Hz) Video and RS232 Serial signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6). For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K. Kit includes a Wallplate style Transmitter and Receiver. A "Y" cable is included for use at the computer to allow a local monitor to be attached. Ideal for digital signage situations, such as retail, schools, church, etc, as well as serial POS. Remote unit contains Equalization length (EQ) and Brightness (Gain) adjustment screws for crystal clear images...small screwdriver is included with the unit. Cat5e/Cat6 Solid conductor cable recommended.

Features

- Extends a 1920 x 1440 (60Hz) Video and RS232 Serial signal up to 500 ft., or a 1024 x 768 (60Hz) Video and RS232 Serial signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- Connections for optional local monitor ("Y" Cable)
- Wallplate style Transmitter & Receiver for clean installation
- 110 Punchdown Tool, and Screwdriver to adjust Gain and Brightness, included
- Secure, screw down power connection on wallplates
- Works with: Monitors, Projectors, HDTV's, Flat panels, and any type of Serial Device

Highlights

- Extends a 1920 x 1440 (60Hz) Video and RS232 Serial signal up to 500 ft., or a 1024 x 768 (60Hz) Video and RS232 Serial signal up to 1,000 ft., when using 24Awg, Solid Wire Cat5e/6 cable, such as Tripp Lite's N022-01K-GY (Cat5) and N222-01K-GY (Cat6)
- For optimal image quality between 500 and 1,000 ft., use Zero-Skew cable, such as Tripp Lite P524-01K
- Connections for optional local monitor
- Wallplate style Transmitter & Receiver for clean installation

System Requirements

- Computer with VGA video output connector and DB9 Male RS232 output
- Monitor(s) with VGA input
- Serial device with DB9 connection
- For international use, a power supply with the appropriate plug type must be purchased separately.

Package Includes

- Local Wallplate Unit
- Remote Wallplate Unit
- "Y" VGA cable
- DB9M to 3.5mm plug Serial cable (Remote serial connection)
- DB9F to 3.5mm plug Serial



cable (Local serial connection)

- Owners Manual
- Screwdriver
- 110 Punch Down tool
- 2 x External Power Supply with
NEMA 1-15P Plug (5-15P Plug),
Input: 100-240V, 50/60Hz, 0.4A,
Output: +5V, 2A

Specifications

OVERVIEW	
UPC Code	037332151858
AC Adapter	Input: 100-240V, 50/60Hz, 0.4A; Output: 5V, 2A, 5 ft.
Technology	Serial (RS232); VGA/SVGA
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.25 x 8.00 x 9.30
Shipping Dimensions (hwd / cm)	5.72 x 20.32 x 23.62
Shipping Weight (lbs.)	1.70
Shipping Weight (kg)	0.77
Color	White
CONNECTIONS	
Ports	1
Side A - Connector 1	HD15 (FEMALE)
Side A - Connector 2	110 IDC
Side A - Connector 3	DB9 (FEMALE)
Side B - Connector 1	HD15 (FEMALE)
Side B - Connector 2	110 IDC
Side B - Connector 3	DB9 (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty



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

© 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>