



Ultra-Flex Video Balun



ACCB2

The **ACCB2** video balun allows the replacement of coaxial cable with unshielded twisted pair (UTP) cable to transmit baseband video 2000 feet and more*, with no additional power source.

It supports NTSC, PAL and SECAM formats and is ideal for use with CCTV equipment such as CCTV cameras, monitors, quads, switchers, multiplexers, VCRs and DVRs.

Easy to use, the **ACCB2** video balun requires NO TOOLS and can be connected to UTP cable in seconds. Due to its exceptional interference rejection, the video signal can share the same cable bundle as data, audio and other video signals. Supports up-the-coax control signals up to 1000 feet.

Features:

- Flexible Mini-Coax Facilitates Installation in Domes and Camera Enclosures
- Transmits Video Up to 2000 Feet*
- No Tools Required / Installs in Seconds
- Surge Protected
- Compact Dimensions
- No Power Required
- UL Listed for the U.S. and Canada
- Limited Lifetime Warranty

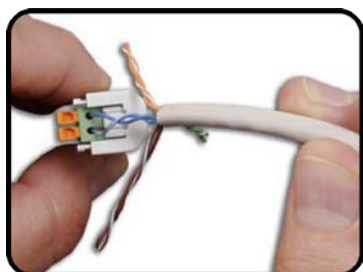
Applications:

- Commercial and Industrial Security
- Government, Military and Law Enforcement Applications
- Intelligent Transportation Systems (ITS)
- Casino Security and Surveillance Systems
- Airport Security Systems

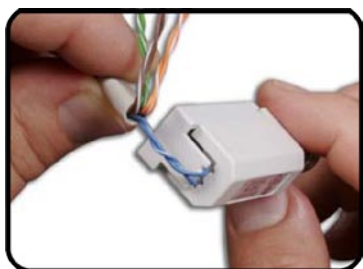
Easy Installation:



Slide off cover, raise orange IDC connectors and insert wires.



Press/click down IDC connectors



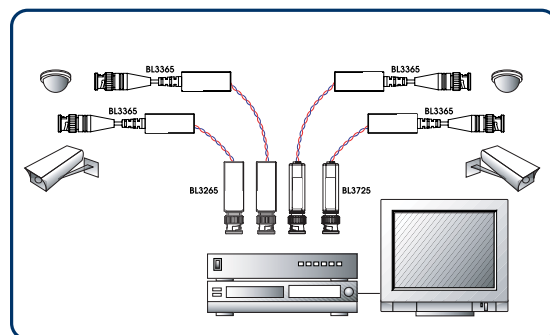
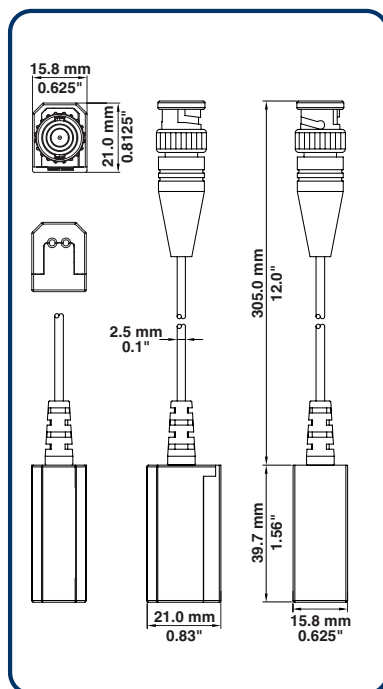
Reinstall cover-slide closed



Installation complete

Specifications:

| | | |
|--------------------|----------------------------|-----------------------|
| Video | Bandwidth | DC to 6 MHz |
| | Format | NTSC, PAL, SECAM |
| Distance | Using Cat 5 cable | Up to 2000 feet* |
| Wire | Unshielded Twisted Pair | Cat 2, 3, 5 or better |
| | Gauge | 22 to 28 solid wire |
| Impedance | BNC Connector Side | 75 ohms (unbalanced) |
| | UTP Connector Side | 100 ohms (balanced) |
| Environment | Temperature | -20 to +75 C |
| | Humidity (non condensing) | 0 to 95% |
| Mechanical | Size (L x W x H in inches) | 2 9/32 x 5/8 x 13/16 |
| | Mounting | Floating |
| Warranty | Limited Lifetime | |
| Regulatory | UL/CUL Listed | |
| | Flammability | 94V-0 |



Product Information:

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| UPC: | 8-41430-00542-1 |
| Package Weight: | 0.04kg / 0.88lbs |
| Package Dimensions: (W x D x H) | 99mm x 15mm x 191mm 3.9" x 0.6" x 7.5" |
| Package Cube: | 0.0003m / 0.01ft |
| Master Carton Quantity | 50 pieces |
| Master Carton Weight: | 2.44kg / 3.38lbs |
| Master Carton Dimensions: (W x D x H) | 432mm x 241mm x 140mm 17.0" x 9.5" x 5.5" |
| Master Carton Cube: | 0.0146m / 0.55ft |

* See installation guide for more information - Distance may vary depending on cable quality

DIGIMERGE®

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