

EZ Quick-Connect



Position the BL3725 with the UTP connector side facing you.



Remove 1/4" of wire insulation from the UTP wire.



Hold wires 1/2" from the end and insert firmly into the two openings. Push wires straight into openings about 1/4".



To minimize noise insure that the wire pair remains twisted as close as possible to the connector.

EZ-VU Ultra-Compact Video Balun



Model BL3725 Features

- Transmits Video Up to 2000 Feet*
- Ultra Compact Dimensions
- UL Listed for the U.S. and Canada
- Rapid Connection / No Screwdriver Need
- No Power Required
- Limited Lifetime Warranty

The BL3725 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 BL3725 video balun 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.

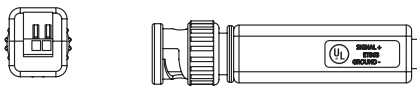
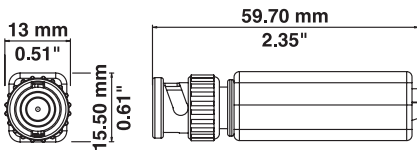
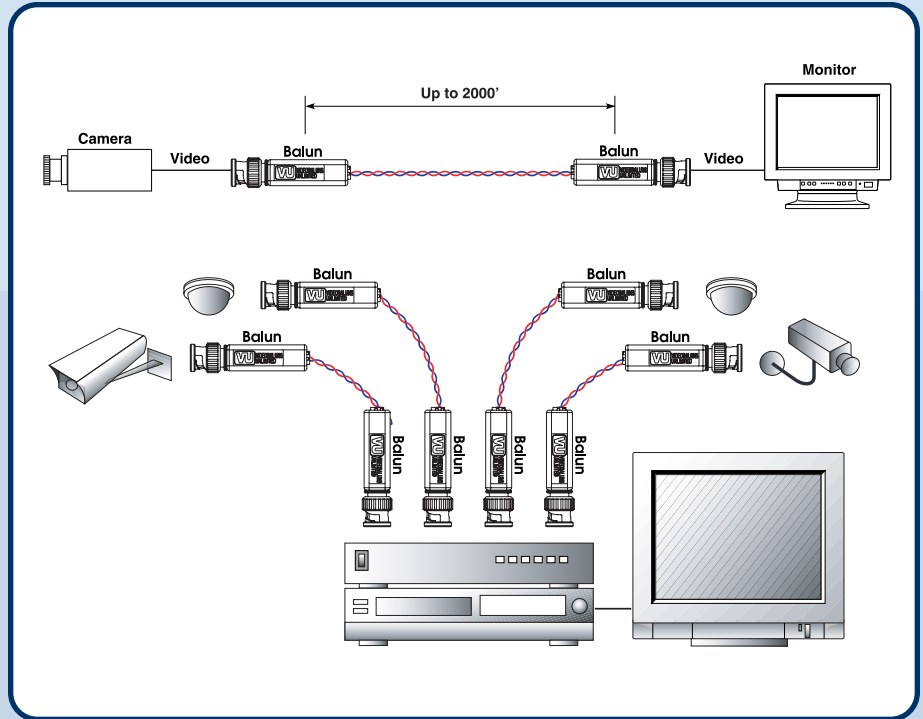
Applications exist in the following areas:

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

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

For more information, please contact:

info@videobaluns.com
Tel: (508) 620-1002



Specifications

Video	Bandwidth Format	DC to 6 MHz NTSC, PAL, SECAM
Distance	Using Cat 5 cable	Up to 2000*
Wire	Unshielded Twisted Pair Gauge	Cat 2,3 5 or better 22 to 28 solid wire
Impedance	BNC Connector Side UTP Connector Side	75 ohms (unbalanced) 100 ohms (balanced)
Environment	Temperature Humidity (non condensing)	-20 to +75 C 0 to 95%
Mechanical	Size (LxWxH in inches) Mounting	2 11/32 x 5/8 x 1/2 Floating
Warranty	Limited Lifetime	
Regulatory	UL/CUL Listed Flammability	94V-0

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

All information provided in this document is the exclusive property of Videobaluns Unlimited and any reproduction of this document or unauthorized use is strictly prohibited without the expressed permission of Videobaluns Unlimited, LLC.

Manufactured exclusively by Videobaluns Unlimited, LLC
Tel: (508) 620-1002
Fax: (508) 620-1004
Email: sales@videobaluns.com