

UTP Passive Video Balun Hub



**Installs
in Minutes**



Raise Flip-up Cover



Insert wires



Close cover



Ready to use in only minutes

**Model HB1610
Features**

- Transmits Video Up to 2000 Feet*
- Surge Protected
- No Power Required
- UL Listed for the U.S. and Canada
- No Tools Required/Installs in Minutes
- Sixteen 30 inch Cables Included
- 16 Ports, Compact and Rackmountable
- Limited Lifetime Warranty



The HB1610 UTP Passive Video Balun Hub allows the use of ordinary Unshielded Twisted Pair (UTP) cable in the place of costly and bulky coaxial cable to transmit video up to 2000 feet*. The HB1610's unique tool-less design makes installation a snap. Exceptional interference rejection allows video, power and data to share the same cable. The HB1610 can accommodate up to 16 channels in a compact 1U rackmount design. Integrated surge suppression protects equipment from voltage spikes.

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

The HB1610 is designed to use in conjunction with either the BL3265, BL3365 or BL3725 single channel baluns, or another multi-port hub such as the HB1610. Sixteen 30 inch cables are included with each HB1610.

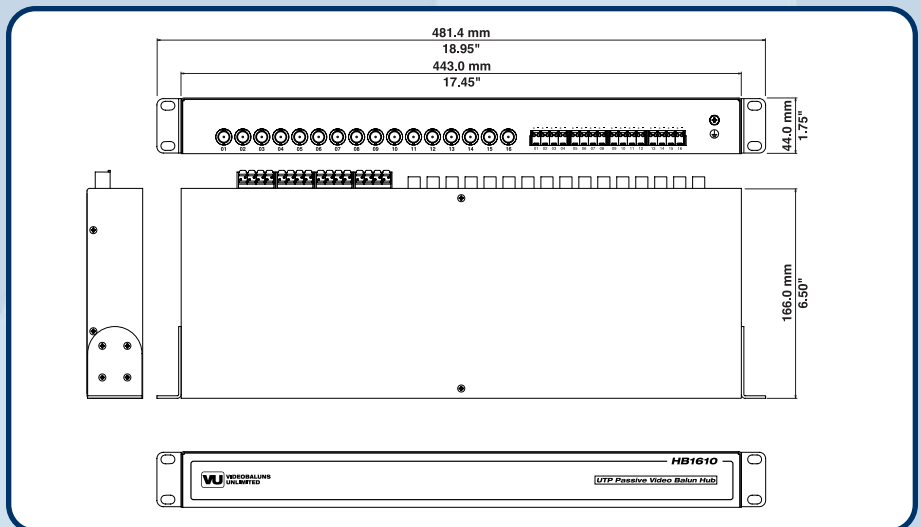
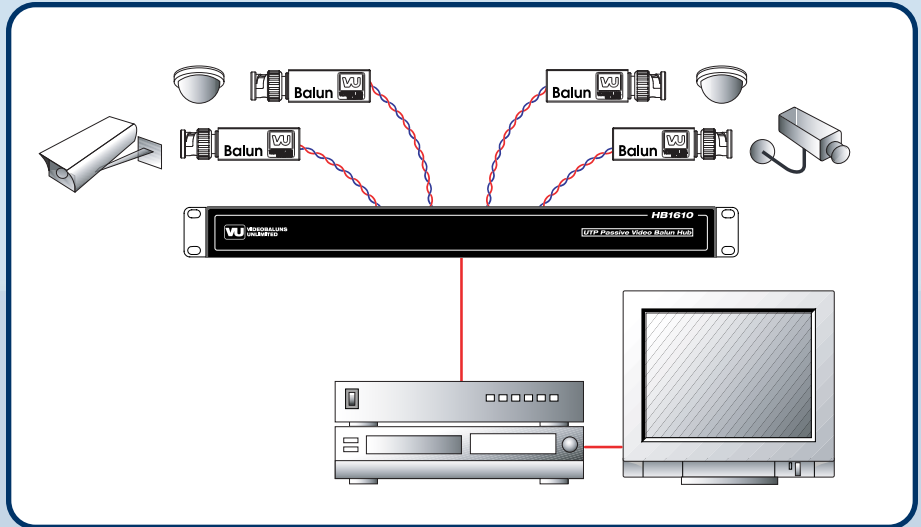
Applications

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

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

For more information, please contact:

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Specifications

Video	Bandwidth	DC to 6 MHz
	Format	NTSC, PAL, SECAM
	Common Mode Rejection	60 dB
	Frequency range	from 15KHz to 5MHz
	Insertion Loss	<2 dB
Distance	Using Cat 5 cable	Up to 2000*
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: Operating	0 to +55 C
	Temperature: Storage	-20 to +75 C
	Humidity	0 to 95%
Mechanical	Size (LxWxH in inches)	18.95 x 6.5 x 1.75
	Mounting	Rackmount

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