

## IP over Coax Transmission Solution



### Model IP-1010 Features

- Uses existing coaxial cable to transmit IP camera video up to 6000 feet.
- Sends power over the same coaxial cable up to 3000 feet.
- Provides a cost-effective alternative to expensive fiber-optic cable.
- Self diagnostics for cable status and safe power supply operation.
- Up to three transmitters can be used with each receiver.
- Surge protected.

The IP-1010-T transmitter & IP-1010-R receiver can transmit high quality video for long distances without interference. In addition to video, power and control data can be transmitted to the camera over one UTP cable.



Transmitter



Receiver

For more information, please contact:

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

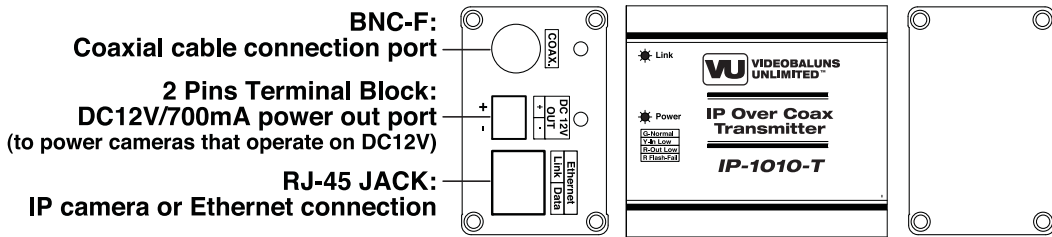
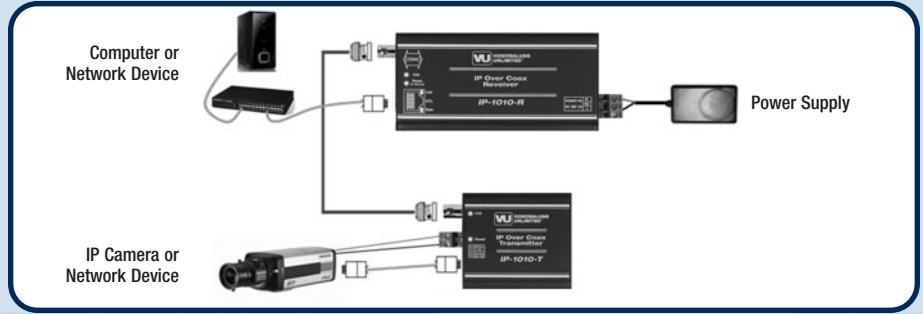
All information provided in this document is the exclusive property of Videobaluns Unlimited and any reproduction of this document or unauthorized use is strictly prohibited without the expressed permission of Videobaluns Unlimited, LLC.

Manufactured exclusively by Videobaluns Unlimited, LLC

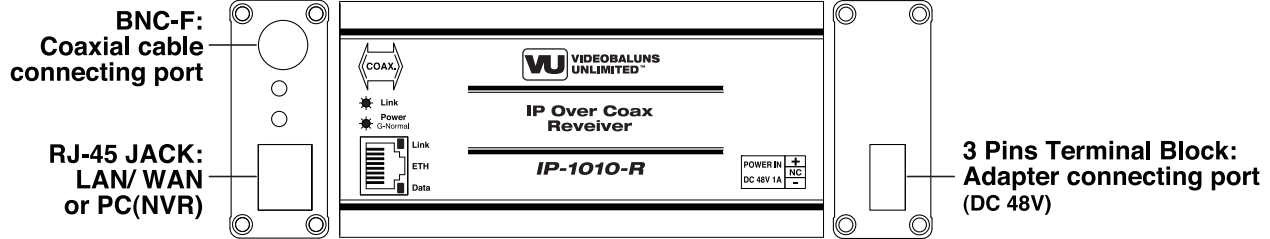
Tel: (508) 620-1002

Fax: (508) 620-1004

Email: sales@videobaluns.com



**IP-1010-T**, Transmitter



**IP-1010-R**, Receiver

## Specifications

Model		IP-1010-T (Tx.)	IP-1010-R (Rx.)
Data Transmission Bandwidth (Max.)		PHY (Physical Layer Speed) 200 Mbps UDP 90 Mbps TCP 75 Mbps	PHY (Physical Layer Speed) 200 Mbps UDP 90 Mbps TCP 75 Mbps
Power	Out Check	DC 12V 0.7A (8W) Green: Normal / Yellow or Red: Voltage drop / Red-Flash: Fail	DC 48V 1.04A Green: Normal / Red-Flash: Fail
	Distance		1km (Loop R 3.3Ω / 100m)
Connect Port	Coax Ethernet	BNC-F RJ-45 with 2 LEDs (Yellow: Link, Green: Data) 10/100 Mbps Ethernet Port with Auto MDI/MDIX 2 PIN T. Block	BNC-F RJ-45 with 2 LEDs (Yellow: Link, Green: Data) 10/100 Mbps Ethernet Port with Auto MDI/MDIX
	Power Out Power In		3 PIN T. Block
Temperature / Humidity		-10°C~+40°C / 0~80%	-10°C~+40°C / 0~80%
Case body / Weight		Aluminum / 4.93 ounces	Aluminum / 5.64 ounces
Dimension (in.)		2.5 (W) x 2.5 (H) x 1.5 (D)	5.0 (W) x 2.5 (H) x 1.0 (D)

**Distributor Inquiries Welcome**

Tel: 508-620-1002 • Fax: 508-620-1004 • E-mail: info@videobaluns.com