



# Unshielded Twisted Pair (UTP) Transmission

## UTP Transceiver

### Feature

- This device is capable of receiving and transmitting video signals over UTP wire without using the power supply.
- The maximum receiving and transmitting distance is 1000 FT (305M).
- Built-in transient protection design, needless to use a ground connection.
- Enables cost-effective, point to point transmission appliance.
- Adopts Twisted Pair Wiring, providing low cost and easily obtainable.
- Provides noise interference restrain design and permitting stable images.
- Easy installation.



### Specification

	1 PORT	4 PORT	8 PORT
Power IN		Not required	
Video IN/OUT		BNC Female /connector	
Video Format		NTSC, PAL, CCIR, RS170 or SECAM	
Transmission Distance		Max. 1000FT/ 750FT (when used with DVR) CAT 5e (24 AWG)	
Operation frequency range		DC 10 MHz	
Twisted Pair Connector	2 pin connector	8 pin connector	Pin connector X2
Common mode rejection		70dB	
Surge Protection		Built in	
Wire type		UTP Category 2, 3, 4, 5, 5e or 6; 12-24 AWG or Heavier (Impedance=100±20Ω Differential Capacitance = 19pF/ft or 62pF/m max)	

### Dimension

