CBLNT SPEC SHEET



Cyrex Networks • 250 Duarte Rd. Suite B Monrovia, CA 91016 • Tel 626 930 0388 • Fax: 626 930 0488 • www.CyrexNetworks.com

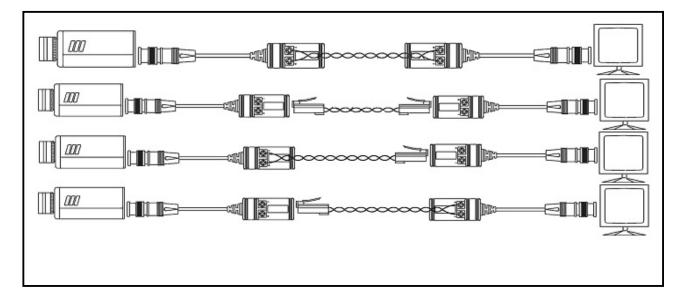


Features:

- Monochrome video signal up to 1,800ft, Color up to 1,200ft
- Dual connection: RJ45 jack or Screw Terminal
- Passive, no power required
- Compact size with 7.5" mini coax pigtail
- Ideal for DVR/Multiplexer
- Distance Up to 3000ft (B/W), 2400ft (Color) when used with an active receiver
- Connect up to 4 cameras per CAT5 cable

* Actual distance may be shorter if used in conjunction with DVR

Installation: 4 possible connection methods





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RJ-45 Jack Pin Definition

	RJ - 45 Jack		
PAIR 2	PIN	Color	Function
PAIR 1 PAIR 3 PAIR 4	1	W-0	х
	2	0	х
	3	W-G	х
	4	BL	x
	5	W-BL	x
	6	G	х
	7	W-BR	Video +
	8	BR	Video -

Specification:

Video Format Maximum Input Insertion Loss Return Loss Frequency Response Attenuation Common Mode Rejection Impedance: Coax, Male BNC Terminal Power Temperature range Humidity range Wire type Distance Connectors Case Dimension W x H x D mm

NTSC, PAL, SECAM 1VP-P Less than 2dB per pair over the frequency range from DC to 5Mhz Greater than 15dB over the frequency range from DC to 5Mhz DC to 5 MHz DC to 5 MHz 1.5dB Max 15KHz to 5 MHz, 60 dB 75 Ohms 1000hms No power required 10~120F 0~95% UTP (Unshielded Twisted Pair) 24 AWG B/W = 1,800ft / Color = 1,200ft Screw terminals and RJ45 **ABS Plastic** 45 x 21 x 21.5mm (Tail = 200mm)