



Powerful Solutions

# EagleEyes CCTV

## SECURITY SOLUTIONS AND TECHNOLOGIES

### 1 Channel Passive Video Transceiver

- Built in a highly balanced mode of video transmission for extra interference immunity (Good for DVRs)
- Gauge cable CAT2 or above
- BNC Plug to RJ45 or 2 screw terminal
- 1 Channel Video Transceiver up to 300m (Color) 500m(BW)
- Video signal noise ratio at 60dB
- Internal noise filter Video I/P: 1V p-p 75ohm
- No power required to power up transceiver

EE-P111VLH-RJ45 (RJ45 female connector)  
EE-P111VLH-2P (2 Pins terminal connectors)



CAT5 UTP CABLE



RECEIVER EE-P016V-RJ45

<b>Application</b>	Transmit/Receive up to 1 channel Video using UTP CAT5 cable
<b>Connectors</b>	1 BNC and 1 RJ45 or 2 pin connectors
<b>Power Supply</b>	No power required
<b>Cable</b>	Cable: CAT2 or Above (Recommended 24AWG or Stronger)
<b>Normal Output Level</b>	1Vp-p/75ohms TV signal
<b>Termination</b>	BNC @ 75 ohms / UTP @ 100 ohms
<b>Video Format</b>	NTSC/PAL/CCIR/SECAM
<b>Common Mode</b>	15KHz to 5 Mhz
<b>Frequency Response</b>	DC to 5 Mhz
<b>Attenuation</b>	0.5 dB
<b>Impedance</b>	100 ± 20 ohms
<b>DC Loop Resistance</b>	19 pF/ft max (62 pF/m max)
<b>Differential Capacitance</b>	52 ohms per 1,000ft (18 ohms per 100m)
<b>Differential-mode Signal-noise-ratio</b>	60dB
<b>Operating Temperature Tange</b>	-40°C~+75°C
<b>Operating Humidity Range</b>	95%(Non-condensing) remote control
<b>Transient Immunity</b>	6,000 V1.2µS x 50 µS / ANSI/IEEE 587 C62.41
<b>Weight</b>	65g
<b>Dimensions</b>	Length 25 x 20 x 59mm



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