



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

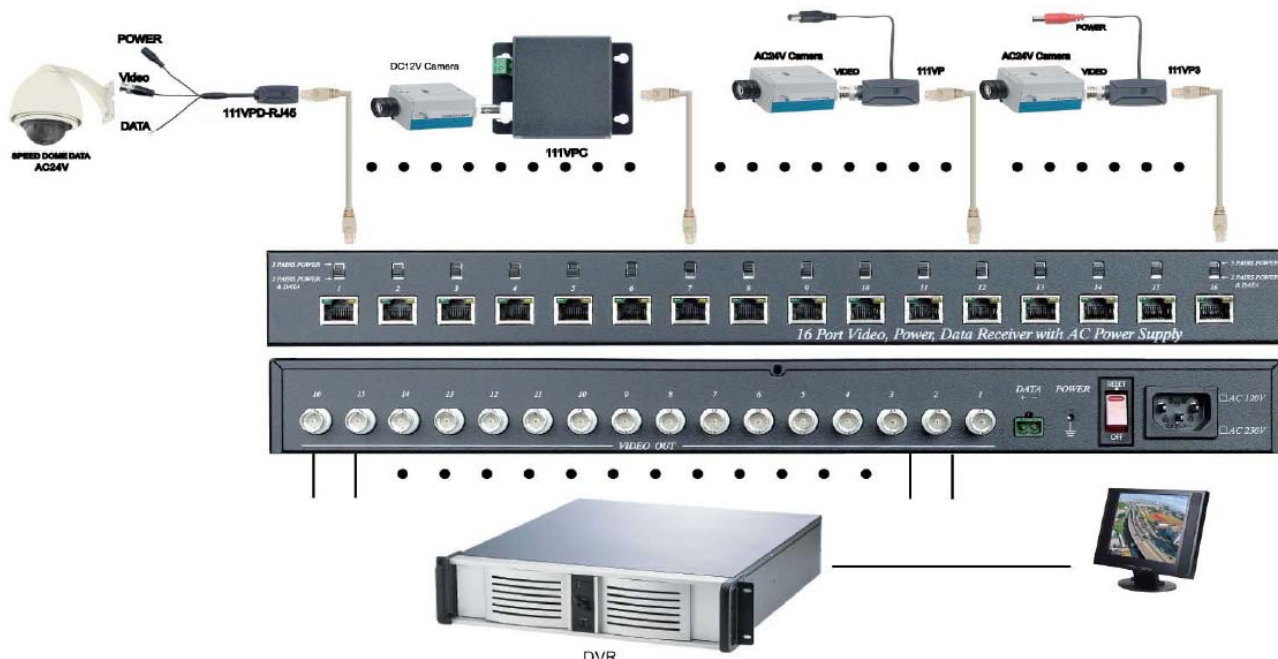
16 Channels Passive Coax/UTP Receiver Video

- Integrate video over a single RJ45 4 pairs cable up to 400mts.
- Each RJ45 connector for video transceiver up to 16 cameras.
- 16 x RJ45 connector for 16 channel video input.
- 16 x BNC for 16 channel video output.
- Built in a highly balanced mode of video transmission for extra interference immunity (Good for DVRs)
- Built in surge protection 6000V 1.2us*5us LevI3
- Internal noise filter Video I/P: 1V p-p 75ohm.
- Perfect cable management on control room.



EE-P016V-RJ45 (RJ45 female connectors)
EE-P016V-2P (2 pins terminal block)

DIAGRAM OF CONNECTIONS



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RoHS





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Technical Specifications

Application	Receive up to 16 channels Video using UTP CAT5 cable
Connectors	16 BNC and 16 RJ45 or 2 pin connectors
Power Supply	No power required
Cable	Cable: CAT2 or Above (Recommended 24AWG or Stronger)
Normal Output Level	1Vp-p/75ohms TV signal
Termination	BNC @ 75 ohms / UTP @ 100 ohms
Video Format	NTSC/PAL/CCIR/SECAM
Common Mode	15KHz to 5 Mhz
Frequency Response	DC to 6 Mhz
Attenuation	0.5 dB
Impedance	100 ± 20 ohms
DC Loop Resistance	19 pF/ft max (62 pF/m max)
Differential Capacitance	52 ohms per 1,000ft (18 ohms per 100m)
Differential-mode Signal-noise-ratio	60dB
Video Input/Output Protection	2 Kv standard: 10/700 us IE 6100-4-5
Static Protection	Standard IEC 6100-4-2
Operating Temperature Range	-25°C~+70°C
Operating Humidity Range	95%(Non-condensing) remote control
Transient Immunity	6,000 V/1.2µS x 50 µS / ANSI/IEEE 587 C62.41
Mounting Plate	"L" metal bracket for rackmount application
Weight	2.6Kg

