



Powerful Solutions

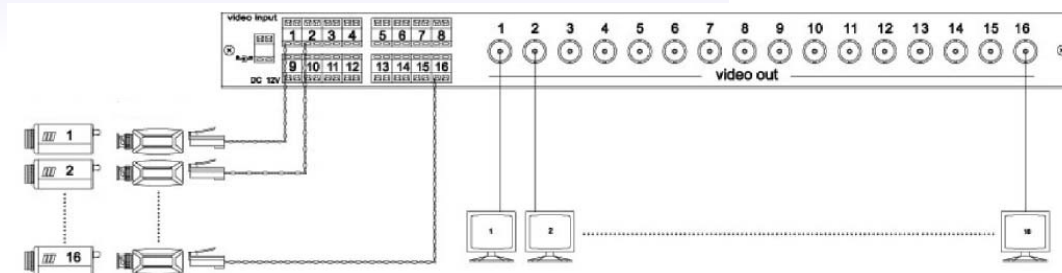
# EagleEyes CCTV

## SECURITY SOLUTIONS AND TECHNOLOGIES

### 16 Channels Passive Coax/UTP Transceiver

- Twisted Pair Transceiver Component
- Gauge cable AWG24, AWG22, AWG18, AWG16
- BNC Plug to RJ45 or 2 screw terminal
- Video transmission
- Video signal noise ratio at 60dB
- Surge suppression: 6000V 1.2us\*5us
- Internal impedance coupling device
- Internal noise filter Video I/P: 1V p-p 75ohm

EE-1611VP



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| <b>Environment</b>   | Close-Circuit TV (CCTV) equipment for security and surveillance.     |
| <b>Normal Output Level</b>   | BNC: 16 x 1Vp-p/ 75Ω - UTP: 100Ω                                     |
| <b>Impedance</b>   | 100+/-20 ohms .  |
| <b>Video Format</b>  | NTSC/PAL/CCIR/SECAM  |
| <b>Differential Capacitance:</b>                                   | 62pF/m max   |
| <b>Weighted Signal-noise-ratio</b>                                 | 60dB   |
| <b>Network Wiring</b>  | 16 x One Unshielded Twisted Pair 24-16 AWG (0.5-1.31mm)              |
| <b>Common/Differential mode rejection</b>                          | 15KHZ-6MHz: 60 db typ.   |
| <b>Max. Distance Color (passive)</b>                               | Cat 3 – (150m); Cat 5 – (300m); Cat 6 – (400m)                       |
| <b>Max. Distance Color (passive transmitter / active receiver)</b> | Cat 5 – 1804 ft~3000ft (600m to 1Km)                                 |
| <b>Connectors</b>  | 16 BNC (video) to main RJ45 / Pigtail or “L” shape option            |
| <b>Temperature</b>   | Operating: -25° to 70° C. Storage:-25° to 80° C. Humidity: up to 95% |
| <b>Enclosure</b>   | ABS fire retardant plastic   |
| <b>Weight</b>  | 2.2Kg  |
| <b>Dimensions</b>  | Length 432mm x Width 185mm x Height 44mm                             |



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