

## AHD/CVI/TVI/CVBS Balun

### ACT-BL001-D

#### Product Description:

ACT-BL001 is a passive high definition balun with transmission distance of color signal up to 300m/984ft. It can be used as both transmitter and receiver, suitable for the expansion and application of AHD/ CVI / TVI / CVBS video surveillance system, such as office building, community, school and hospital, etc.

#### Product Feature:

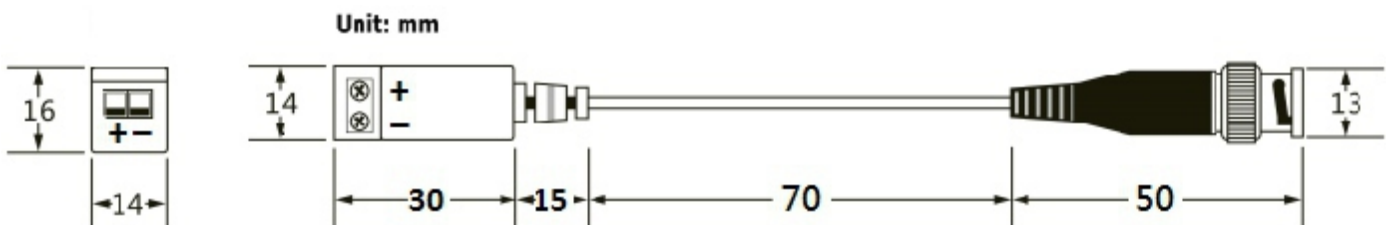
- \* No need to provide power with screw terminals
- \* Supports UTP Cat 2, 3, 4, 5e, 6; 12~24 AWG or Heavier
- \* Support 1080P (30 / 25FPS) ,720P (30 / 25FPS),960H / D1 (30 / 25FPS)
- \* Built-in transient protection



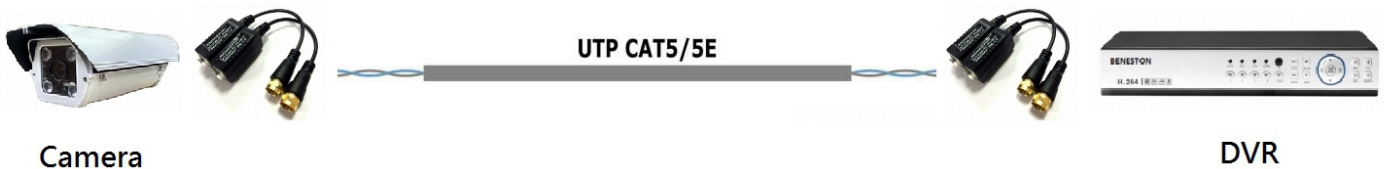
#### Technical Parameters

|                       |   |
|-----------------------|---|
| Connectors            | BNC, screw terminals                                  |
| Cable                 | UTP Cat5 / Cat5E / Cat6                               |
| Impedance             | Unbalance 75Ω; Balance 100Ω                           |
| Format                | 1080P /720 P for TVI, CVI and AHD, 960H / D1 for CVBS |
| Signal to Noise Ratio | ≥60dB   |
| Temperature           | -20° C ~ 70° C  |
| Humidity              | 0 ~ < 95% (Non-condensation)                          |

#### Product Dimension:



**te:** This connection is with screw terminals. Recommend the cable  $> 0.18\text{mm}^2$  ( $< 1\text{mm}^2$ ).



**te:** 1080P : AHD : 250M , CVI : 250M , TVI : 150M  
 720P : AHD : 300M , CVI : 300M , TVI : 150M

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