# **Video Transformer Filter Series**

### ITEM NO.: CB001VH, TVB001

## **CB001VH Coaxial BALUN For DVR**



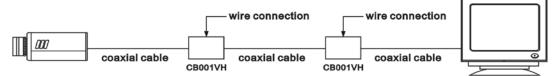
- BNC male to BNC female with mini cable 15 on both sides.
- Perfect work with DVR to immunity DVR interference.
- Built in a highly balanced mode of video transmission, which is immune to interference from these, and other sources of noise: Data signals, other video signals, nearby power, ringing telephones, fluorescent lights, transformers, and more...

#### Application and Installation:

Add CB001VH on video receive side (Front of Monitor or DVR) to immunity the

Interference, which caused by mismatch of Impedance Matching.

If there is still some noise, Then use monitor to check each connecting point (between two wire connection), to find out where is the source of interference, then add one more CB001VH to compensate the Impedance Matching for clear video Image. If you are not able to check where is the source of interference, then add CB001VH on all of wire connection and camera.



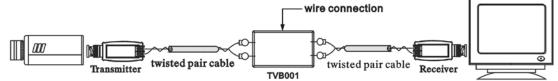
## TVB001 Twisted Pair VIDEO BALUN



- Eliminate interference under long range cabling caused by "Impedance Matching", add TVB001 BALUN at "connecting point" between two-wire connections for compensation.
- Including 4 pieces UY connectors for connection.

#### Application and Installation:

Using TTP111VH/TTP414VH/TTA111VH...etc VH Series put at receiver side (Front of Monitor or DVR) to immunity the interference. If the interference not able to clean up by VH series. Then use monitor to check each connecting point (between two wire connection), to find out where is the source of interference, then add one more TVB001 to compensate the Impedance Matching for clear video Image. If you are not able to check where is the source of interference, then add TVB001 on all of wire connection and camera.



# **SPECIFICATION**

ITEMS	CB001VH	TVB001
Cable	Coaxial	Twisted Pair
Cable Connection	BNC male to BNC female	UY connector
Dimensions mm	73.5 x 28 x 21 with 19cmx 2 cable	35 x 25 x 20 with 18cm x 2 cable
Weight g	70	25
Rohs (EFCC	Rev. B	