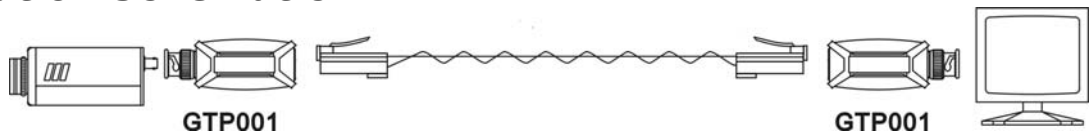


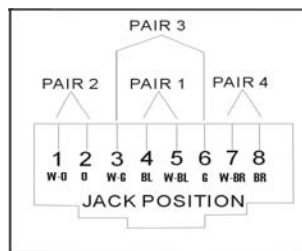
## Passive UTP to BNC Balun



### Installation Schematic



### RJ45 Pin Assignments



Pin	Color
1	W-O
2	O
3	W-G
4	BL
5	W-BL
6	G
7	W-BR
8	BR

### features

- ✓ Impedance matching 75Ω coaxial to 100Ω twisted pair
- ✓ Transmits/receives composite video signals
- ✓ Transmission range – 300m in colour, 600m in monochrome
- ✓ Dimension - 69mm(l) x 25mm(h) x 22mm(w)
- ✓ BNC male to RJ45 female connector
- ✓ Video on pair 4 of RJ45, pins 7 & 8
- ✓ For use with Category 5, 5e & 6 UTP (unshielded twisted pair) cable. Wire gauge 24awg
- ✓ Uses one twisted pair for a single composite video signal
- ✓ No external power required