

# BNC Video and DC Power Over CAT5 Balun



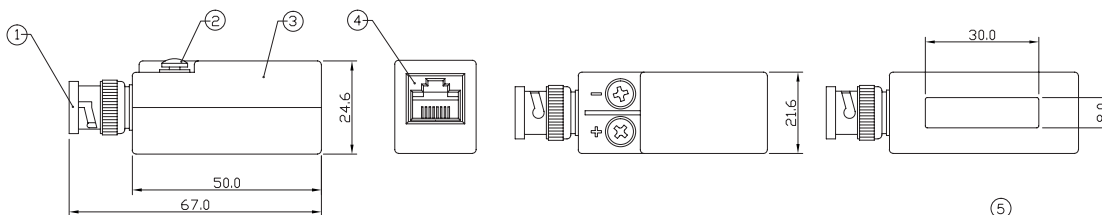
## Description

Send BNC Video signals and low voltage DC over a standard UTP Cat5 cable.

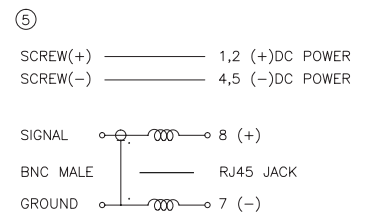
## Specifications

Transmission Bandwidth	: DC (50Hz) to 8MHz
Transmission Distance	: 800 metres (24AWG UTP) Max.
Insertion Loss	: <2dB
Signal Return Loss	: ≥-15dB
Common Mode Rejection	: >-40dB @ 8MHz
Signal Voltage	: 0.5V to 1.5V rms

## Diagram



No.	Material	Qty.
1	BNC Male Solder Type	1
2	CAP Head Type Screw	2
3	Plastic Set (Top, Bottom, Side Cover)	1
4	RJ45 Jack, Cold 50µ"/ PVC Wire 26 AWG UL-1061	
5	PCB Set (Transformer 1:1)	



## Part Number Table

Description	Part Number
BNC Video and DC Power over CAT5 Balun	PSG08182

Dimensions : Millimetres

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