





# GCB01

### **Ground Loop Isolation Transformer**



GCB01

# Key Features

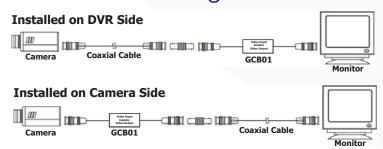
- BNC Male to BNC Male with 180mm Coaxial Cable on Both Sides
- BNC Female to BNC Female Connector Included
- No Power Required
- Prevents Video Signal Distortion Caused by Ground Loops
- Eliminates Picture Tearing, Crosstalk and Rolling
- Built-In Transient Voltage Suppressor (TVS) for Surge Protection

## **Technical Specification**

Model Number	GCB01
Coaxial Impedance	75Ω
Frequency Response	20Hz - 10MHz (0~3dB)
Insertion Loss	4.65dB
Ground Isolation	>90dB @ >50Hz
Insulation Resistance	100 ΜΩ
TVS	12V rms
Dimensions	73.3 x 28 x 21 mm with 2x 180mm Cable
Weight	75g

Features and specifications are subject to change for further improvement without any notice

# **Technical Drawing**



#### www.geniecctv.com sales@geniecctv.com T: +44 (0) 1707 330 541 F: +44 (0) 1707 330 543

Genie CCTV Ltd.
CCTV House, City Park,
Watchmead,
Welwyn Garden City,
Hertfordshire,
AL7 1LT,
United Kingdom