



# GOLDEN STATE INSTRUMENT CO.

## GS-155TX

### CCTV VIDEO BALUN

with BNC Extention

Non-Powered Transceiver

Twisted Pair Video Transmission

#### Features:

- Triples Transmission Distance Over Coaxial Cable
- Transmit a full motion color video signal up to 1300 feet (400 meters) or monochrome video signal up to 1900 feet (600 meters).
- Eliminates or Minimizes Electrical and RF Video Noise
- Passive, No power required.
- Eliminates use of more expensive and larger Coaxial Cable.
- Use CAT-3 (Telco) to CAT-6 Twisted Pair Cable.
- BNC Extention Pigtail - Saves Installation Connection Space



#### Installation:

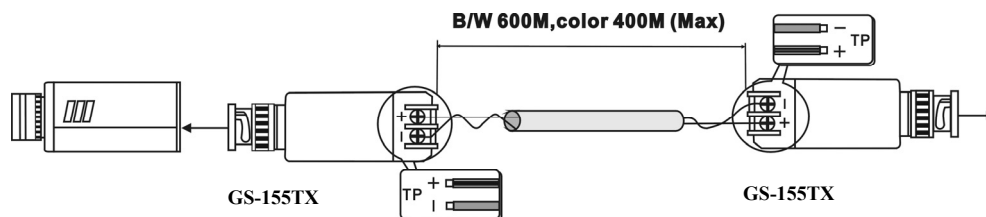
Do Not Use Any Type Of Shielded Cable

Maintain Proper Wire Polarity At Both Ends

Spare Pairs Of CAT Cables May Be Used For Power And Control Circuits

Calculate Wire Voltage Drop For Length And Gage Of Wire

< 1300 ft Color, < 1900 ft B/W



#### Specifications

MODEL	GS-155TX
VIDEO INPUT / OUTPUT	BNC - F Connector
VIDEO INPUT SIGNAL	1V p-p, 75 Ohms
TWISTED PAIR CABLE	CAT-3 (TELCO) TO CAT-6 (AWG 24)
TWISTED PAIR IN / OUT	Clamp Terminals
TRANSMISSION DISTANCE	1300 ft / 400m COLOR - 1900 ft / 600m B/W
DIMENSIONS W×H×D	2.7" x .98" x .87" (69x25x22 mm)



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