

RGB BALUN

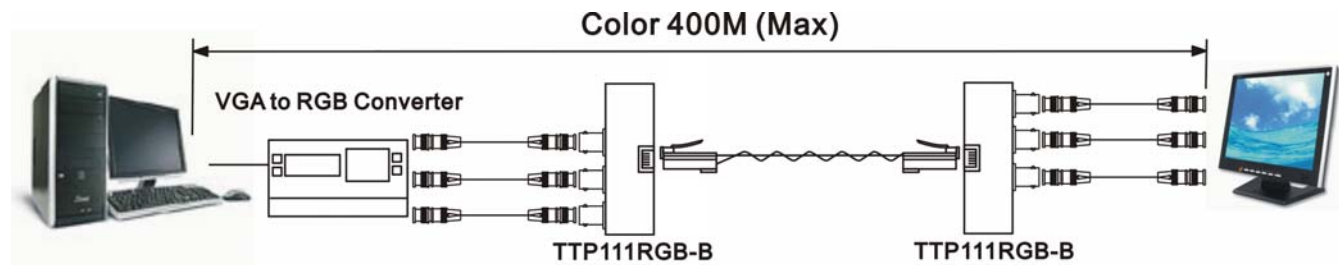
ITEM NO.: TTP111RGB-B

The RGB BALUN is designed for a single RED/GREEN/BLUE video signal to be transmitted via UTP cable in a point to point connection. Used in pairs, the RGB BALUN eliminates three coaxial cables. Work with LCD projectors, monitors, Plasma screens, matrix switchers, splitters. Application for control rooms, multimedia rooms, and communications centers, convention facilities, classroom video corporate projection system...ect.

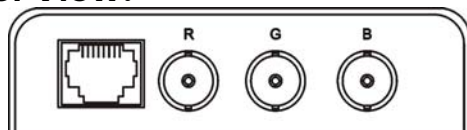
Features:

- 3 BNC connector to RJ45 female.
- Designed for Video RGB Signal transmission over CAT 5 UTP cable.
- Up to 300 meters in color via CAT 5 UTP cable.
- Perfect for all RGB (Red/Green/Blue) video monitor.

Installation View:



Panel View:



Front View



Rear View

RJ-45 Jack Pin Define

RJ - 45 Jack		
PIN	Color	Function
1	W-O	B +
2	O	B -
3	W-G	G +
4	BL	R -
5	W-BL	R +
6	G	G -
7	W-BR	X
8	BR	X

Specification:

ITEM NO.	TTP111RGB-B
VIDEO INPUT (BNC Connector)	3 RGB
VIDEO INPUT	1V p-p, 75 Ohms
RJ-45 INPUT	X
RJ-45 OUTPUT	1
Bandwidth	Video: DC TO 8Mhz. (480I and 480p only)
TRANSMISSION DISTANCE	300 meters
CABLE FOR RJ-45	Twisted Pair CAT 5 (AWG24)
POWER	X
DIMENSIONS W x H x D mm	110x77x24