

**RGB BALUN**

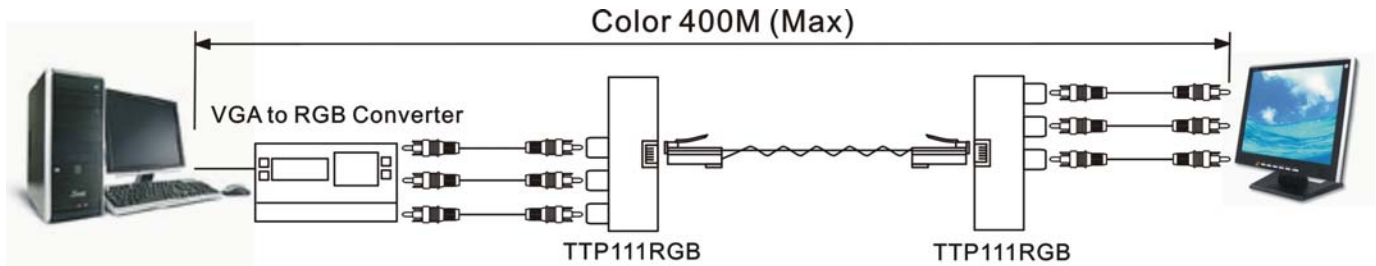
ITEM NO.: TTP111RGB

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, communications centers, convention facilities, classroom video corporate projection system...ect.

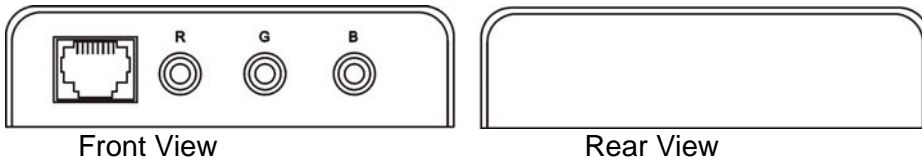
**Features:**

- 3 RCA 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:**



**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
VIDEO INPUT (RCA 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