# S-VIDEO/AUDIO BALUN

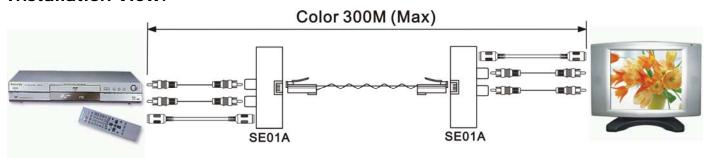
## ITEM NO.: SE01A

The S-VIDEO/AUDIO BALUN allows S-Video and stereo audio to be connected via 4 pairs UTP cable. Used in pairs, the S-VIDEO/AUDIO BALUN eliminates coaxial cables. To be used in home or commercial applications as a smart, fast, cost-effective means of connecting S-Video equipment using twisted pair instead of coax cable. Ideal for classroom audio-video distribution, overhead projector systems, PC-training systems, and tradeshow PC-demo systems in the S-video environment.

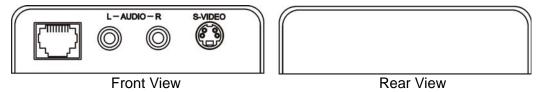
## Features:

- 2 RCA connectors (for stereo Audio) + 4-Pin Mini Din (for S-Video ) to RJ45 female.
- Designed for S-VIDEO/AUDIO Signal transmission over CAT 5 UTP cable.
- Up to 300 meters in color via CAT 5 UTP cable.
- Including one 20cm S-VIDEO cable for quicker movers, adds and changes, longer distance than S-video cable.

#### Installation View:



## **Panel View:**



## **RJ-45 Jack Pin Define**

	RJ - 45 Jack		
PAIR 2 PAIR 1 PAIR 3 PAIR 4  1 2 3 4 5 6 7 8 W-0 0 W-0 BL W-BL 0 W-DR BR  JACK POSITION	PIN	Color	Function
	1	W-O	S-Video
	2	0	S-Video
	3	W-G	S-Video
	4	BL	Audio R
	5	W-BL	Audio R
	6	G	S-Video
	7	W-BR	Audio L
	8	BR	Audio L

# Specification:

ITEM NO.	SE01A	
VIDEO INPUT	S-VIDEO	
AUDIO INPUT	R/L	
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	