

# S-VIDEO BALUN

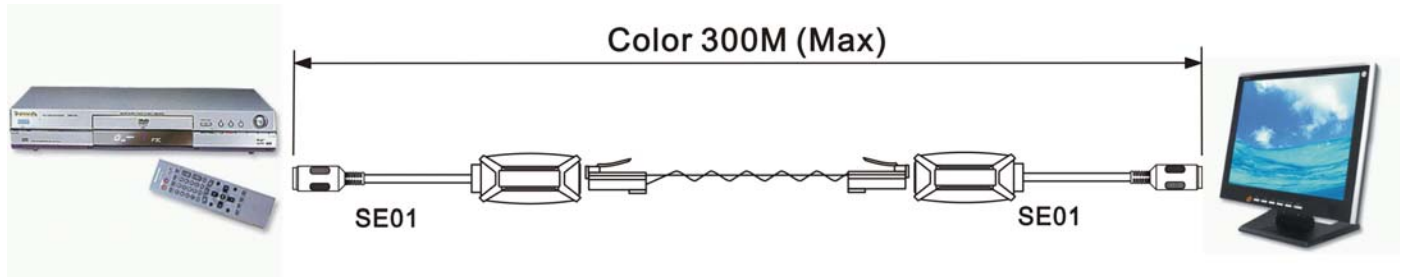
**ITEM NO.: SE01**

The S-VIDEO BALUN allows S-Video to be connected via UTP cable. Used in pairs, the S-VIDEO 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.

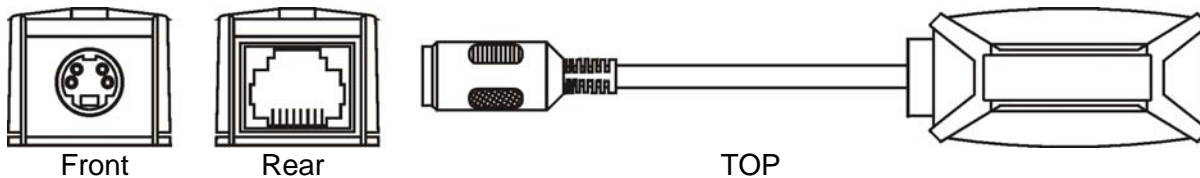
**Features:**

- RJ45 female to 4-Pin Mini Din pigtail cable (for S-Video).
- Designed for S-VIDEO 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 |         |          |
|--|---|--------------|---------|----------|
|  |   | PIN          | Color   | Function |
|  | 1 | W-O          | S-Video |          |
|  | 2 | O            | S-Video |          |
|  | 3 | W-G          | S-Video |          |
|  | 4 | BL           | X       |          |
|  | 5 | W-BL         | X       |          |
|  | 6 | G            | S-Video |          |
|  | 7 | W-BR         | X       |          |
|  | 8 | BR           | X       |          |

**Specification:**

| ITEM NO.              | SE01                                    |
|-----------------------|---|
| VIDEO INPUT           | S-VIDEO, 4 pin Mini Din 20cm cable      |
| AUDIO 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<br>69x25x22                |