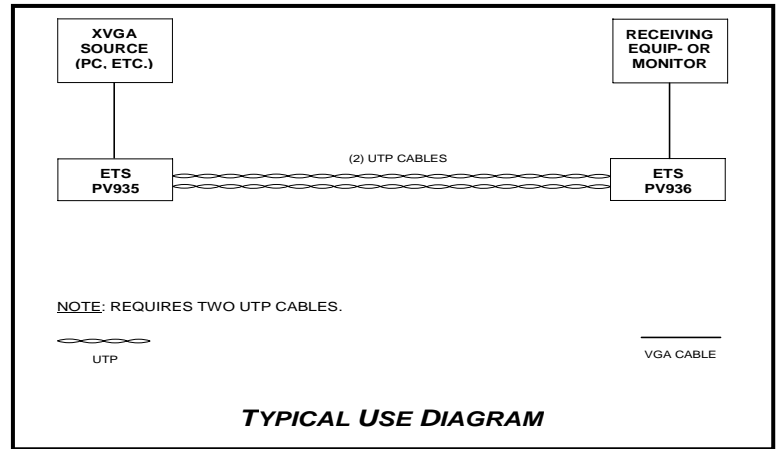


# PV934 Series

# VGA Video Balun, Set



| Features/Advantages   | Description   | Applications   |
|---|---|--|
| <ul style="list-style-type: none"> <li>• Transparent operation</li> <li>• Compatible with all VGA/ SVGA/XVGA modes</li> <li>• Rugged plastic cases</li> <li>• Made in USA</li> <li>• 100% tested</li> </ul> | <p>The ETS PV934 <b>VGA Video Balun Set</b> allows computer video signals that adhere to the VGA/ SVGA/XVGA standards to be transmitted over Category 5 or better UTP wiring. All modes and resolutions operate normally. Distance and quality of transmission are dependent on type of cable used and monitor sync circuitry. The circuitry in the PV934 set of VGA Video baluns is fully passive, requiring no external power.</p> <p><b><i>The PV934, by using two cables, works with all displays.</i></b></p> <p>For running multiple monitors and/or daisy-chaining applications, please look at the PV970G or AV970G Active VGA product set.</p> | <ul style="list-style-type: none"> <li>• Meeting Halls</li> <li>• Churches</li> <li>• Schools</li> <li>• Classrooms</li> <li>• Auditoriums</li> <li>• Information Kiosks</li> <li>• Monitoring Stations</li> </ul> |

\*NOTE – Results may vary depending on quality of cable as well as monitor circuitry. Category 5e or better cable recommended.

| Specifications |   | Product Ordering Information |                                      |
|----------------|---|------------------------------|--------------------------------------|
| Bandwidth      | Flat to 60 MHz (RGBHV)  | PV934                        | Set, VGA Video Baluns: PV935 + PV936 |
| Connectors     | 15 pin HDD 6" pigtail to two RJ45's<br>Red : HDD 1(& 6) to 1 & 2 RJ45 (#1)<br>Green: HDD 2 (& 7) to 5 & 4 RJ45 (#1)<br>Blue: HDD 3 (& 8) to 7 & 8 RJ45 (#1)<br>Hor: HDD 13 (&10) to 5 & 4 RJ45 (#2)<br>Vert sync: HDD 14 (&10) to 7 & 8 RJ45 (#2) | PV935                        | Computer End for PV934, Male DB15    |
| Distance       | Resolution 1024 x 768 – 490 ft  | PV936                        | Receive End for PV934, Female DB15   |
| Dimensions     | 66mm x 66mm x 28mm (PV935, PV936) + 6" pigtail  |                              |                                      |
| Net Weight     | 0.2kg   |                              |                                      |

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