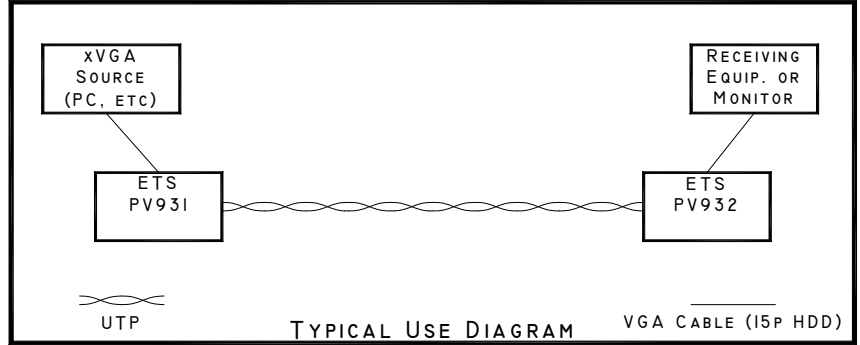


# PV930 Series

# 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>Supports EPA "Energy Star" standard</li> <li>Rugged plastic case</li> <li>Made in USA</li> <li>100% tested</li> </ul>	<p>The <b>ETS PV930 VGA Video Balun Set</b> enables computer video signals adhering 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 PV930 set of VGA Video baluns is fully passive, requiring no external power.</p> <p><b>CAUTION: This product not appropriate with most LCD and other flat-panel displays.</b></p> <p>For running multiple monitors and/or daisy-chaining applications, please consider the PV974G 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> <li>Healthcare Facilities</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)	PV930	Set, VGA video baluns: PV931 + PV932
Connectors	15p HDD to RJ45 Red : HDD 1(& 6) to 1 & 2 RJ45 Green: HDD 2 (& 7) to 4 & 5 RJ45 Blue: HDD 3 (& 8) to 7 & 8 RJ45 H & V sync: HDD 13, 14 to 3 & 6 RJ45	PV931	Computer end for PV930
Distance	Resolution 1024 x 768 – 490 ft	PV932	Receive end for PV930
Dimensions	66mm x 66mm x 28mm (PV931, PV932) + 6" pigtail on PV931		
Net Weight	0.2kg		

© Copyright 2001-2011 Energy Transformation Systems, Inc. FatCat5 System panels and information outlets protected under US Patent Number 6,123,577. FatCat5™, FatCat5 System™, Chameleon Color Coding System™, Balanced Star™, Balanced Line™, Monoline™ and Precision Wave™, InstaSnake™, CineSnake™ are trademarks of Energy Transformation Systems. All other brand or product names are or may be trademarks of, and are used to identify the products or services of their respective owners.

Revised11/107/2011



**Energy Transformation Systems, Inc.**  
43353 B Osgood Road, Fremont, CA 94539  
www.etslan.com  
800-752-8208 510-656-2012 Fax 510-656-2026

