



The **WP-500** is a switcher for computer graphics video, composite video, stereo audio and microphone signals. It routes one of three AV input sources to a display and controls the display by IR or RS-232 commands.

**FEATURES**

- **Front Panel Connections** - 2 computer graphics video on 15-pin HD connectors, each with unbalanced stereo on 3.5mm connectors; 1 composite video with unbalanced stereo on RCA connectors; 1 microphone input on a 3.5mm connector.
- **Rear Panel Connections** - 1 RGBHV, 1 composite video, 2 audio outputs on terminal block connectors.
- **Controls** - 2 volume control knobs: 1 audio and 1 microphone; front panel buttons: 1 projector power and 3 input selection. Each programmable button performs command macros such as changing projector inputs.
- **Display Control Ports** - IR and bidirectional RS-232 for controlling the display device.
- **EDID Capture** - Copies and stores the EDID from a display device.
- **Kramer Site-CTRL™ Compatible** - For network remote control and management using Kramer Site-CTRL software over the Ethernet port.
- **Wall Plate Size** - 3 gang US.

**TECHNICAL SPECIFICATIONS**

- INPUTS:**  
 1 composite video (1Vpp/75Ω) on an RCA connector;  
 2 VGA (PC) on 15-pin HD connectors;  
 2 stereo analog audio on 3.5mm mini jacks;  
 1 unbalanced audio on 2 RCA connectors;  
 1 condenser/dynamic microphone on a 3.5mm mini jack.
- OUTPUTS:**  
 1 video out 2-pin terminal block connector,  
 2 audio out 3-pin terminal block connector unbalanced stereo audio.
- PORTS:**  
 1 VGA (PC) out 10-pin terminal block connector.  
 Ethernet, 1 IR out on terminal block connectors,  
 1 RS-232 on terminal block connectors, 1 USB connector.
- SUPPORTED RS-232 BAUD RATES:**  
 Up to 115200.
- SUPPORTED RESOLUTIONS:**  
 640x480px60Hz (IBM VGA), 640x480px67Hz (Apple Mac II), 640x480px72Hz (VESA), 640x480px75Hz (VESA), 800x600px56Hz (VESA), 800x 600px60Hz (VESA), 800x600px72Hz (VESA), 800x600px75Hz (VESA), 1024x768px60Hz (VESA), 1024x768px70Hz (VESA), 1024x768px75Hz (VESA), 1280x1024px75Hz (VESA), 1280x1024px60Hz (VESA STD), 1280x960px60Hz (VESA STD), 1400x1050px60Hz (VESA STD), 1440x900px60Hz (VESA STD), 1600x1200px60Hz (VESA STD).
- POWER SUPPLY:**  
 12V, 5A.
- DIMENSIONS:**  
 16.2cm x 3.4cm x 11.4cm (6.37" x 1.34" x 4.49") W, D, H.
- WEIGHT:**  
 0.14kg (0.31lbs) approx.
- ACCESSORIES:**  
 Power supply, screwdriver, Kramer's Windows®-based configuration software.
- OPTIONS:**  
 USB cable 3ft (0.91m), WP-500 installation cable, FC-200 XGA EDID Copier.

CONTROL SYSTEMS

