

PRODUCT PERSPECTIVE: VIDEO SPLITTERS

VIDEO SPLITTERS



VOPEX® VGA & SVGA Video Splitter

The VOPEX-xV-H VGA Video Splitters (video port expanders) enable 2, 4, 8 or 16 VGA or SVGA monitors to be driven by a single PC. The same image is displayed on up to 100 monitors by cascading. It supports crisp and clear 1900x1200 video resolution.



VOPEX® DVI Video Splitter

THE VOPEX-DVI-2 DVI Video Splitter enables two DVI-D monitors to be driven by a single PC with no loss of signal. It provides high digital resolution up to 1920x1440. Complies with CE and FCC standards.



VOPEX® BNC Video Splitter

The VOPEX-3A2-H through VOPEX-5A8-H are BNC Video Splitters for workstations. Splitters with RGB, RGSB & RGBHV signal formats are all available. The same image is displayed on up to 100 monitors by cascading. It supports crisp and clear 1900x1200 video resolution and 500MHz bandwidth.

VIDEO SPLITTERS/EXTENDERS VIA CAT5



VOPEX® VGA Video Splitter/Extender via CAT5

The VOPEX® VGA Video Splitter/Extender via CAT5 broadcasts high-resolution video from one computer to 4, 8, or 16 remote monitor screens up to 600 feet away via CAT5 cable. It supports a maximum 1024x768 video resolution at 600 feet; higher resolutions are supported at shorter distances up to 1920x1440. Optional audio functionality using self-powered stereo speakers enhances your presentation.

The VOPEX VGA Video Splitter/Extender System has two components: the VOPEX-C5Vx VGA broadcast unit, which connects to the host computer and also supplies video to a local monitor, and an XTENDEX™ ST-C5V-R-600 remote unit for each remote monitor. The units are interconnected by CAT5/5e/6 cable. Complies with CE standards.



VOPEX® S-Video Splitter/Extender via CAT5

The VOPEX® S-Video Splitter/Extender via CAT5 simultaneously displays high-resolution video from one S-Video source to 4, 8 or 16 remote displays up to 600 feet via Cat5/5e/6 cable. It supports maximum 800x600 S-Video resolution. Optional audio functionality using self-powered stereo speakers enhances your presentation.

The VOPEX S-Video Splitter/Extender System has two components: the VOPEX-C5SV-x S-Video broadcast unit, which connects to the host computer and also supplies video to a local monitor, and an XTENDEX™ ST-C5SV-R-600 remote unit for each remote monitor. The units are interconnected by CAT5/5e/6 cable. Complies with CE standards.



HDTV Splitter/Extender via CAT5

The VOPEX® HDTV Audio/Video Splitter/Extender via CAT5 is ideal for systems where high resolution YPbPr component video signals along with analog or digital audio signals must be transmitted long distances to multiple displays and speakers.

The VOPEX system has two components: the local broadcast unit, which connects to the YPbPr component video device and also supplies audio/video to a local display and speakers, and a remote unit for each remote display and speakers. The units are interconnected by CAT5/5e/6 cable up to 600 feet.

Two models are available: VOPEX-C5HDA-x, which supports YPbPr component video and S/PDIF digital audio; and VOPEX-C5HDTV-x, which supports YPbPr component video and analog stereo audio. Both models support 480i (interlaced), 480p (progressive), 720i, 720p, 1080i, and 1080p formats.