



NVIDIA® NVS™ THE STANDARD FOR MULTI-DISPLAY GRAPHICS

Superior compatibility, productivity, and reliability for multi-display installations and solutions

NVIDIA NVS graphics boards deliver everything you need to drive any kind of multi-display installation for your business. Whether you need multiple displays on the desktop or are looking to deploy a spectacular wall display for digital signage, NVS products have the features and capabilities to meet all your needs.

NVS boards give you incredible flexibility, regardless of display connectivity and chassis size. Drive all your DisplayPort, DVI, and VGA displays with this proven combination of hardware and software.

Now, you can gather insights faster by working with an expanded workspace. You can also interact with more visually compelling content on larger, high-resolution displays with up to 4GB of on-board frame buffer memory.

NVIDIA nView technology lets you easily manage many windows across multiple high-resolutions displays and virtual desktops with a panoramic overview of your entire workspace. You can even create profiles to save application positions across displays and desktops and re-launch them with the click of a button.

The PNY advantage

PNY provides unsurpassed service and commitment to its professional graphics customers. In addition, PNY delivers a complete solution that includes the appropriate adapters, cables, brackets, driver software installation disc, and documentation to ensure a quick and successful install.

NVIDIA NVS Features

- > Eight, four, two display support
- > Locking display connectors
- > Up to 4K (UHD) display resolution
- > Low power consumption
- > NVIDIA MOSAIC support
- > NVIDIA nView support
- > Bezel correction
- > DisplayPort, HDMI, DVI connectors or adapters available
- > DP 1.2 MST and cloning
- > Long product lifecycles
- > NVWMI and NVAPI management support available

NVS Display Support

- > NVS 810 up to 8 displays
- > NVS 510 up to 4 displays
- > NVS 315 up to 2 displays
- > NVS 310 up to 2 displays

Accessories Included

- > Full height and low profile brackets with SFF boards
- > Locking display adapters (varies by product)
- > Software installation disc with PDF documentation
- > Printed Quick Start Guide

WARRANTY AND SUPPORT

- > 3-year warranty
- > Pre- and post-sales support
- > Dedicated FAEs
- > Direct technical support hot lines
- > Email technical support

PNY PART NUMBER

VCNVS810DP-PB/VCNVS810DVI-PB



VCNVS510DP-PB/VCNVS510DVI-PB



VCNVS315DP-PB/VCNVS315DVI-PB



VCNVS310DP-1GB-PB/VCNVS310DVI-1GB-PB

