



Omnipliance® Portable

Portable Network Analysis Appliance

With the Omnipliance Portable, WildPackets technology can be delivered directly to potentially difficult to access segments that are in need of troubleshooting. With its rugged construction and expandability, the Omnipliance Portable is ideal for the deployment of WildPackets advanced network interfaces, OmniAdapters, and the software analysis that delivers the superior experience of WildPackets analysis.

Featuring:

- 2.5 GHz Quad-Core Intel® Xeon® "Harperdown" processor
- Up to 2GB RAM
- Integrated 17" (1920x1200) WUXGA+ LCD
- 2.5 TB SATA HDD (RAID 0)
- 100GB OS drive
- PCI-X and PCI Express 16x expansion
- Microsoft Windows 2003 Server

Software options:

OmniPeek Connect and OmniEngine Enterprise:

Allows users to configure and connect to the remote locations across the network using OmniEngine to capture and analyze data and OmniPeek Connect to view real-time results

OmniPeek Enterprise:

Provides centralized expert analysis for all networks under management

Omnipliance Portable addresses the needs for various market segments, including:

- Carriers/Telcos
- Education
- Energy
- Financial
- Government
- Healthcare
- Publishing
- Retail/Manufacturing
- Technology
- More...



Modular Processing Options

- Intel® Xeon® "Harpertown":
 - (1) LV 5420 Dual-Core processors 2.5GHz, 1.33GHz FSB, 12MB L2 cache

Memory

- 2GB RAM

Display Options

- Integrated 17" WUXGA+ LCD up to 1920x1200
- Supports external displays to 1920x1200 resolution

Base Graphics

- On-board ATI X300 PCI Express graphics controller with 64MB VRAM with dual channel interface

I/O

- (2) Gigabit-Ethernet ports
- (4) USB 2.0 ports
- DVI-Digital port for dual-head display
- Firewire 1394a, 400Mbps, 3-port Physical Layer
- Optional audio line-in / line-out / mic-in (AC97)
- (2) external SATA ports and (2) RS-232 ports (with optional external RS-422/485 adaptor) -or- (4) external SATA ports

PCI Expansion Midplane

- (1) PCI-X 64-Bit/133MHz full length slot and (1) PCI Express 16x full length slot

Storage and Media Bays

- (1) hot-swappable and bootable 2.5" SATA 100GB 7200RPM HDD
- (8) 2.5" SATA 320GB HDDs 7200 RPM—RAID 0
- Internal DVD R/RW (or (2) SATA or IDE HDDs)
- On-board LSI Logic RAID 0 SATA controller with up to (8) ports



Optional External Disk Drives

- NextDisk direct attached storage
- Mini SATA HDDs

Input Device

- Support for external USB keyboard, or KVM
- Wireless input via external wireless keyboard hub



Operating System

Microsoft Windows 2003 Server

Power Sub-System

400W—110/220V 50/60Hz auto-switching power supply

Environmental

Operating: 5°C–50°C, 41°F–131°F, Relative humidity (5-95%) non-condensing
Non-Operating: -40°C–65°C, -40°F–149°F, Relative humidity (5-95%) non-condensing

Regulations

FCC Class A, and CE. Certified TUV

Physical

- 4.44" (D) x 11.44" (H) x 16.8" (W)
- Basic configuration ~ <13.5–19.5 lbs

Carrying Case

Includes soft carrying case. Optional hardened cases. Optional rack-mount kit.

