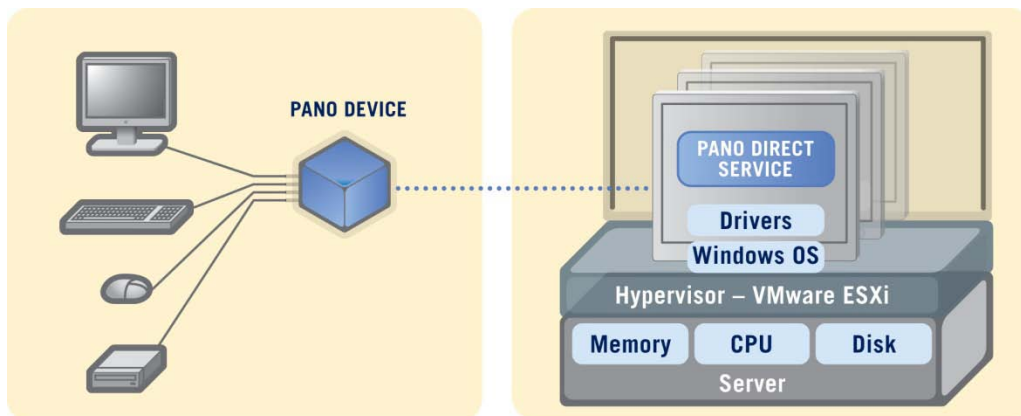


Pano Device

How It Works:

The Pano Device is a true zero client—it has no CPU or memory, no embedded operating system or firmware, no device drivers or other software, no local storage or moving parts. It simply and securely connects the attached keyboard, mouse, display, audio and USB peripherals over a local area network to the Pano Direct Service running within a Microsoft Windows XP desktop virtual machine on a VMware ESX/ESXi hypervisor.

And because the Pano Device is 100% hardware, all software, including the virtualized Windows operating system, applications and drivers, is centralized in the data center, where it can be most efficiently managed, supported and protected.



Key Benefits:

At the core of Pano System, the Pano Device is key to realizing the benefits of a true zero client approach to desktop virtualization – achieving radical TCO reductions of up to 70% while still supporting the Windows desktop and USB peripherals users depend upon.

- **Eliminates endpoint management** by moving all processing and software into the data center
- **No client OS licensing or duplication**, cutting both startup costs and demands on IT and help desk staff
- **Broad support for any client peripheral** via full native Windows drivers in the desktop virtual machine
- **No time wasted traveling to remote sites**, cutting break-fix cycles from days down to minutes
- **No user training required** with only one button and a native Windows desktop
- **Simple and complete control** using the included Pano Manager virtual appliance

Simple, Complete Way to Virtualize Windows Desktops:

The Pano Device is not just hardware. It comes as part of the complete Pano System, including the Pano Manager connection broker and virtual desktop management appliance, the Pano Direct Service client connection service and comprehensive technical support. Nothing else is needed to start deploying virtual desktops on top of your existing VMware vSphere 4 or VI3 infrastructure



Zero Client Pano Device

Technical Specifications:

- **Dimensions:** Height: 3.50" / 88.8mm, Width: 3.50" / 88.8mm, Depth: 2.00" / 51.0mm
- **Warranty:** Three-year limited warranty
- **Supported Operating Systems:** Windows XP Professional, SP2 or SP3 (32-bit)
- **I/O Ports:** Three USB 2.0 ports
- **Video Display Output:** VGA-type video output (DB-15)
- **Networking:** 10/100 Base-T Fast Ethernet twisted pair (RJ-45)
- **Audio Output:** Internal speaker and 1/8-inch mini jack
- **Finishes:** available in both matte black and original silver finishes
- **Power Adapter:** Worldwide auto-sensing 100-240 VAC, 50/60 Hz
- **Energy Usage:** Average power usage with full set of keyboard, mouse and display connected: 5.0 watts
- **Temperature Range:** 50° to 104° F (10° to 40° C)
- **Humidity:** 20% to 80% non-condensing
- **Weight:** 1.1 lbs / 500 grams
- **Regulatory Compliance:** RF Interference: FCC Class B, CE



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