

The VDIworks Virtual Desktop Platform is the industry's most powerful VDI management suite. It encompasses all the major features required to create, deploy and manage a Virtual Desktop environment.

Everything you need to get your Virtual Desktop Infrastructure off the ground

CONNECTION BROKERING

VDP includes sophisticated connection brokering technologies that allow the right user to connect to the best available resources at the right time. Going beyond existing products, VDP incorporates software-based load balancing, session switching and extensive monitoring of all active virtual desktop sessions on your network.



REMOTING PROTOCOLS

With VDP's broad support for high performance remoting protocols you can seamlessly discover, broker and manage any mix of PCoIP or RDP technologies.

CENTRALIZED MANAGEMENT

With VDP, IT Administrators can manage and provision their entire desktop infrastructure from a single console. Advanced technologies like IPMI, WMI and AMT remote-control can assist in reducing time and money spent for tasks and move the focus on fixing problems quickly and easily.

SECURITY FOR THE DESKTOP

Users can be prevented from walking away with corporate data through VDP's Mass Storage Lockout endpoint security features. Network security is strengthened by moving data traditionally stored on desktops to the secure environment of a datacenter.

ENERGY SAVINGS

Desktop Virtualization delivers up to 90% savings in power consumption. VDP lets you "go green" instantly.

APPLICATION DELIVERY

With "follow me" functionality, device-based and user-based mappings, VDP's connection broker delivers your desktop and apps whenever and wherever you need them.

VENDOR AGNOSTIC

VDP removes vendor lock in by enabling an agnostic approach to VDI. The integration of leading Hypervisor APIs provides seamless management of Citrix XenServer™, VMware vSphere™ and brokering for Hyper-V™ & KVM™ VM's.

VIRTUAL DESKTOP PLATFORM

ONE SOLUTION, MULTIPLE FUNCTIONS

- Freedom to choose the technology that meets your needs! Deep integration with all leading Hypervisor APIs to provide seamless management of Citrix XenServer™, VMware vSphere™ VMs and connection brokering for Microsoft Hyper-V™ and Linux KVM™.
- High-quality end user experience delivered to a wide variety of Thin-clients and other endpoint devices.
- Support for full or linked clones with the ability to restore and upgrade pools in a few clicks.
- Enhanced Scheduling for managing your infrastructure during off peak hours.
- Excellent security, monitoring, audit trail, maintenance and alerting.
- The only self-healing Virtual Desktop management technology.
- Cutting edge innovation with features such as VM Pooling and advanced resource management.
- Out-of-band management via IPMI and in-band Intel vPro™ (AMT). Full support for in band management through WMI, and alerting via SNMP.
- Extensive support for Business continuity through fault-tolerant server architecture.

VDP HARDWARE BASIC REQUIREMENTS

VDP Server

- 2.4 GHz processor
- 1 GB
- 2 GB HDD free space

VDP Console

- 2.4 GHz processor
- 512 MB
- 2 GB HDD free space

Hosts running host agent

- 1.8 GHz processor
- 256 MB RAM
- 1 GB HDD free space

Database Server (not included)

- Microsoft SQL Server 2005, 2008, 2012
- MySQL Server 5.5.x or above

VM Host Systems (not included)

- Microsoft Hyper-V® 2008, 2012
- VMware vSphere ESXi v. 5.0, 5.1, 5.5, 6.0
- Citrix XenServer v. 5.5, 6.0, 6.5

