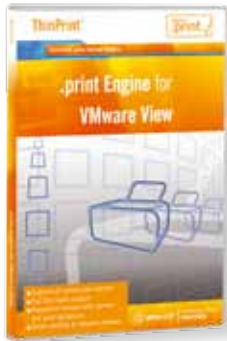


We virtualize printers!

For VMware. For you.

With intelligent virtualization concepts, VMware has been the technological market leader for many years in the server and virtual desktop areas. VMware has recognized at an early stage the challenges that face printing in a virtualized environment and has integrated the ThinPrint .print base technology in its VMware View products.

For more complex environments with central print servers or thin clients, ThinPrint offers two further tailor-made and fully scalable solutions:



ThinPrint .print Engine for VMware View

The ideal solution for your dedicated print server. Increase its flexibility and reduce the Total Cost of Ownership (TCO) by using Thin Clients. The outsourcing of printing tasks to a print server results in considerable performance and stability improvements and also allows the centralised administration of printer drivers

Benefits for you:

- Avoid having to use printer drivers on virtual desktops – even when using efficient thin clients.
- Increase the reliability of your network: calculate the network load capacity with the integrated .print bandwidth control.
- Easily ensure perfect printer mapping with ThinPrint AutoConnect.
- Benefit from increased performance and stability in your environment thanks to ultra-compressed print data.



ThinPrint .print Server Engine

The strategic and comprehensive printing solution for complex environments. You use virtualized resources as well as Terminal Servers? You want sensitive print data sent via SSL Encryption or want to gain an overview of printing costs in your company? Use the .print Server Engine in any environment and benefit from the outstanding performance features of .print technology.

Benefits for you:

- Flexible scalability and high adaptability allow you to react quickly to changes in your IT infrastructure.
- Greater stability. The support of print servers in clusters ensures a high level of reliability – even with the most demanding printing requirements.
- An overview of printing costs in your corporate network can be maintained at all times using the .print Tracking Service.
- Preserve document confidentiality with SSL/TLS encryption for print jobs.
- Thanks to session in session support, you always have the correct printer when accessing Published Applications via a virtual desktop.

Printer virtualization

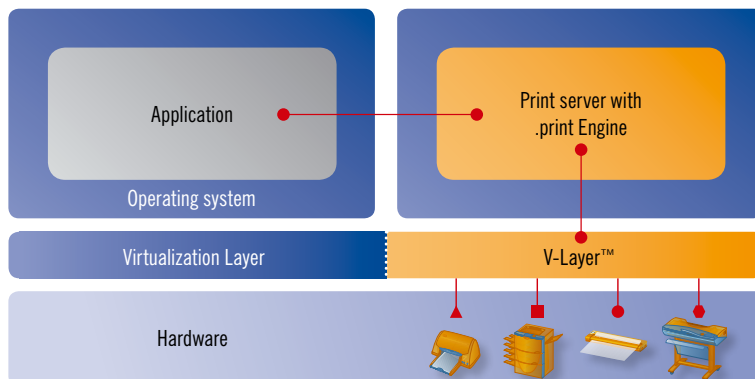
An Overview of the Solutions

The basic ThinPrint .print functions are already integrated in an OEM version of the VMware View Manager. Additional, tailored ThinPrint solutions are available for requirements beyond this basic functionality. If you plan to use Thin Clients in your virtual desktop environment, encrypt print data with SSL or directly address network printers, you can simply supplement your VMware View Manager with the appropriate ThinPrint solution. The following overview can assist you in your product selection.

	VMware View (OEM)	print Engine for VMware View	.print Server Engine
Supported VMware environments			
Virtual Desktops with VMware View	●	●	●
Mixed environments: VMware View, Citrix XenApp, Microsoft Remote Desktop Services			●
Functions and Features			
DRIVER FREE PRINTING – No driver administration on virtual desktops	●	●	●
ADVANCED ADAPTIVE COMPRESSION – compress print data by up to 98 %	●	●	●
Seamless support for mixed 32 bit and 64 bit printing environments	●	●	●
Handling of integrated and advanced client printing properties (e.g. duplex, trays, hole punching, stapling...)	●	●	●
Fast and high-performance printing when using PC-over-IP	●	●	●
Printing via Thin Clients		●	●
Integration of central print servers		●	●
Support to remote print servers incl. printing appliances		●	●
Direct printing to network printers		●	●
V-Layer™		●	●
Automatic printer mapping with .print AutoConnect		●	●
Integrated bandwidth control for print data		●	●
Size-optimized native printing (compressed printing with original printer drivers)		●	●
Control of all active printer mappings with .print AutoConnect Diagnostics			●
Session-in-Session Printing			●
Support to Blade PCs			●
SSL/TLS encryption			●
Support for cluster operation of print servers			●
Compilation and analysis of entire corporate printing costs			●
Supported transfer protocols			
PC-over-IP	●	●	●
RDP	●	●	●
TCP/IP, LPD		●	●
ICA			●

You can combine the .print Server Engine with many add-ons to perfect your print management. Please contact your ThinPrint partner for more information.

Printer virtualization with ThinPrint .print



ThinPrint .print virtualizes the printer hardware, thereby making the last remaining dependency between hardware and software a thing of the past.

DEMO

Test ThinPrint .print
free for 30 days with full
functionality – now!

www.thinprint.com/vmware-view