

# Cloudpaging Container for Windows Virtual Desktop from Numecent

## Virtualize Legacy Applications With Cloudpaging For Windows Virtual Desktop

Numecent is a Windows Virtual Desktop value-added services provider that significantly reduces companies' total operating costs through rapid onboarding and migration of complicated or incompatible Windows apps in Windows Virtual Desktop environments. With Numecent software, end users can easily migrate their legacy applications and drivers, accessing them anytime and anywhere for a seamless virtual desktop experience.

Windows Virtual Desktop is changing the way virtual desktops are provided by delivering multi-session Windows 10 directly from Azure. Additionally, Windows Virtual Desktop enables IT to provide Windows 7 virtual desktop deployments for users and to move existing Remote Desktop Services and Windows Server deployments to Azure, all managed from a unified experience on Azure.

Numecent's Cloudpaging container extends the value of Windows Virtual Desktop by enabling existing client applications to run in a new operating environment. From a single management console, Cloudpaging handles all the interaction, upgrades, and delivery without requiring users to touch the code of the application itself. Additionally, Cloudpaging simplifies image management by dynamically provisioning apps as needed in real-time to the Windows Virtual Desktop deployments.

Cloudpaging CDN enables users to minimize the amount of configurations that they need to do. This solution also reduces application updates and simplifies complex processes. Because Numecent Cloudpaging supports more applications seamlessly than any other application delivery tool, it reduces time and IT workloads in environments with a diverse set of applications. When used with Windows Virtual Desktop, Cloudpaging further reduces costs by completing software asset lifecycle from deployment to upgrading, metering, and removing applications.

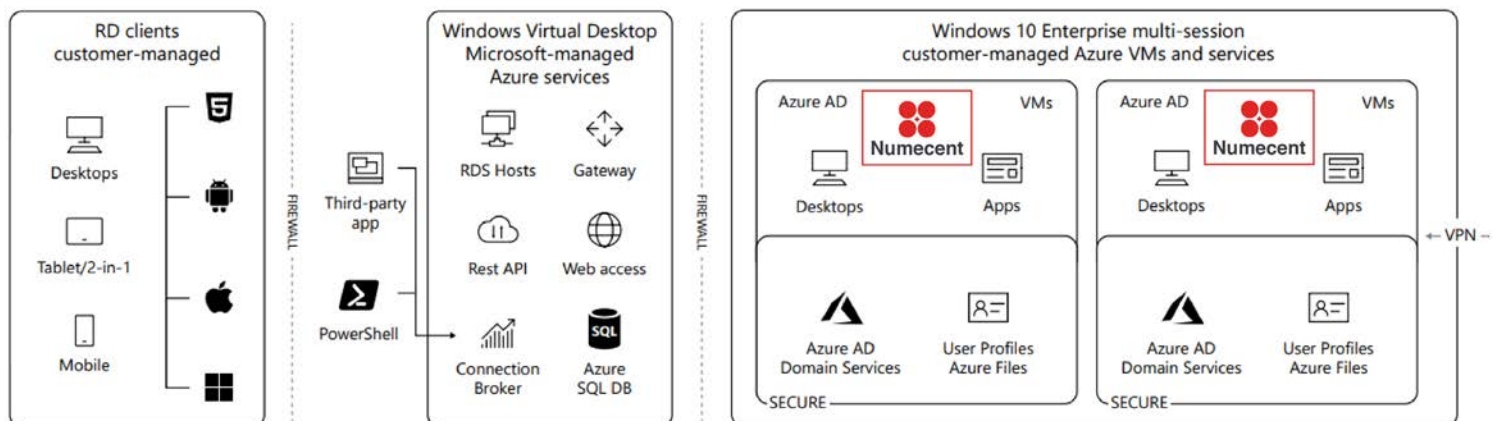
"Numecent Cloudpaging provides an unbelievable high application compatibility rate.

It's application virtualization without the usual limitations."

**Rory Monaghan**  
Microsoft® MVP, Citrix® CTA, VMware® vExpert, Unidesk® Certified Engineer

"Navigation of the Application Virtualization Landscape," July 2017.

## Cloudpaging CDN for Windows Virtual Desktop



### How it works

Numecent Cloudpaging integrates with Azure Active Directory Domain Services, Azure Files, and FSLogix to streamline the deployment of applications to Windows Virtual Desktop. Using Cloudpaging, IT can assess, design, deploy, and manage user environments for migration to Windows Virtual Desktop. Cloudpaging streamlines application management by creating containers that can be provisioned to groups of users at scale. Windows Virtual Desktop is deployed for users based on Azure profile settings, and apps are delivered on demand without updating desktop images.

# Cloudpaging CDN



## Maximum Application Compatibility

Enables users to easily migrate their legacy applications and drivers to Windows Virtual Desktop environments.



## Compliance and Security

Protects business and customer data beyond the minimum compliance requirements.



## Desktop Modernization

Supports more applications seamlessly than any other application delivery tool, reducing adoption friction and IT workloads.

## The benefits of using Cloudpaging for Windows Virtual Desktop

### Legacy app compatibility

Numecent's Cloudpaging container enables existing client applications, including 16-bit, 32-bit, or Java™ versions running on Windows XP to run on a new operating environment without all the hassle and expense of upgrading to new versions of their existing software.

### Optimize user experience

Cloudpaging optimizes Windows Virtual Desktop management by enabling instant and flexible application provisioning. Users can migrate their VDI applications to Windows Virtual Desktop to enjoy a true multi-session Windows 10 virtual desktop experience.

### Integration and scale

Cloudpaging specialized technology allows full integration of Cloud-paged asset with FSLogix based Profile Containers at scale. Cloudpaging CDN works alongside MSIX app attach to support millions of users, making it easy for companies to expand or shrink as needed for Windows Virtual desktop deployments.

### Eliminate image re-installation

Cloudpaging simplifies image management by dynamically provisioning applications as needed in real-time to the Windows Virtual Desktop deployments. Cloudpaging applications can be migrated, deployed, and updated in real-time to Windows Virtual Desktop deployments without re-installs to the base images.

### Secure application data

Cloudpaging ensures seamless migration of applications and application data to Windows Virtual Desktop with secured applications that are provisioned over encrypted connections.

## Learn more about how Microsoft and Numecent work together to optimize application provisioning

“Microsoft Windows Virtual Desktop delivers the best cloud-based virtualization experience for end users and IT on various operating systems, including Windows 10, Windows 7 and Windows Server.”

Scott Manchester, Partner Group PM, Windows Virtual Desktop, Microsoft

### About Windows Virtual Desktop

Windows Virtual Desktop offers the best virtual desktop experience delivered on Azure. Windows Virtual Desktop enables organizations to deliver a virtual desktop experience and remote apps to any device. Microsoft 365 and Azure together provide users with the only multi-session Windows 10 experience — with exceptional scale and reduced IT costs.

For more information, visit

<https://azure.microsoft.com/en-us/services/virtual-desktop/>

### About Numecent

Numecent is a pioneer and technology leader in rapid, secure, and friction-free provisioning of native applications from the cloud through virtualization. The groundbreaking Cloudpaging container can deliver a native application from the cloud between 20x to 100x faster compared to a linear digital download and execute on the client platform without installation.

For more information, visit <https://www.numecent.com/>