

numecent[®]

Natively Deploy Cloudpaging[®] Containers via App attach in Azure Virtual Desktop with Cloudpager[®]

Ensure All Your Applications Can Seamlessly Run on Personal and Pooled Desktops

Ensure even your most complex legacy applications can run on Microsoft Azure Virtual Desktop in a secure, compliant, and cost-efficient manner. With native support for Cloudpaging containers within App attach, applications can seamlessly run across persistent and non-persistent desktops without sacrificing functionality or performance.



Eliminate Legacy Application Deployment Issues

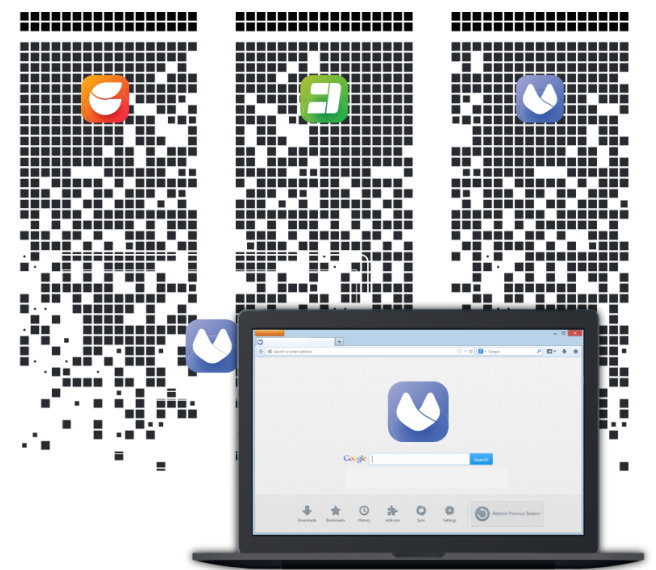
With granular controls over what application components to isolate to or integrate from the desktop and other applications, Cloudpaging containers eliminate compatibility issues across modern Windows operating systems.

For example, you may have a legacy application that requires older versions of Java Runtime Environment (JRE). Cloudpaging enables you to isolate that specific dependency while maintaining full functionality, interoperability, and performance. Once packaged into Cloudpaging containers, these applications can be seamlessly deployed to Azure Virtual Desktop via App attach.

Instantly Modernize App Management in the Cloud

Numecent's Cloudpager platform extends DevOps capabilities to the management of Windows desktop applications. From a single pane of glass, administrators can dynamically provision Cloudpaging and MSIX applications and updates to end user desktops, including those in active sessions.

Containerizing applications with Cloudpaging and deploying via App attach in Azure Virtual Desktop accelerates deployment speeds, streamlines IT operations, enhances operational efficiency, and reduces desktop image management overhead.



Streamline Cloud and Azure Virtual Desktop Adoption

Cloudpager's integration to App attach is the fastest route for existing on-premises Cloudpaging customers to go to the cloud and Azure Virtual Desktop. All you have to do is drag and drop Cloudpaging containers to Cloudpager, create an App Attach Storefront, and select the applications you would like to provision in App Attach. Upon publishing, the applications selected will immediately be made available within App attach to provision to Azure Virtual Desktop.

Why Containerize Your Applications for AVD?

Cloudpaging fundamentally differs from traditional application virtualization and layering solutions. Applications are broken down into instruction fragments (“pages”) and dynamically provisioned directly to end users as needed. Only five to ten percent of Cloudpaged applications are required to launch, accelerating launch times more than 20x compared to traditional installation methodologies.



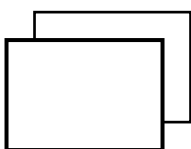
Maximize Application Compatibility

Cloudpaging gives administrators control over which application components to isolate from or integrate with the system (e.g., a single DLL file) leveraging its unique disposition layers. With support for drivers, COM+ services, printers, and more, virtually any application can be packaged into Cloudpaging containers and deployed across modern Windows operating systems.



Increase Visibility and Control

Cloudpaging meters all application usage. Combined with our Cloudpager platform’s real-time dashboards, audit logs, reporting, and automated DRM controls, administrator’s gain unparalleled visibility, control, and audit-ready operations out of the box.



Securely Run Applications in Enterprise Multi-Session Environments

Enable applications seamlessly run on non-persistent Windows 10/11 Enterprise multi-session environments – the lowest cost Windows desktop environment – without conflicts, sacrificing functionality, or degrading performance. According to [Microsoft’s pricing calculator](#), this can reduce virtual desktop run costs more than 5x.



Significantly Reduce Image Management

By eliminating application conflicts and virtualizing applications per user, Cloudpaging enables you to abstract applications out of your base images. Many of our customers have achieved a single, lightweight single golden image consisting of the standard desktop image provided by Microsoft and Cloudpaging Player software, allowing them to simply focus on application containers themselves, rather than reimaging desktops for any given update.

Why Microsoft Chose to Collaborate with Numecent

“With Numecent Cloudpager’s new Microsoft Azure Virtual Desktop and App attach capabilities, existing Cloudpaging customers can now easily migrate to Azure Virtual Desktop with minimal effort. The combination of our cloud VDI solution and Cloudpager provides customers with a robust yet easy-to-use solution suite to deliver a high performing application experience wherever end users reside, while adhering to security and requirements at global scale.”

– Scott Manchester, Vice President of Product for Windows 365 and Azure Virtual Desktop, Microsoft–

About Numecent

Simplifying the mobilization and management of Windows applications across modern desktop and multi-cloud environments, Numecent technologies enable the largest enterprises in the world to package and deploy thousands of applications to millions of end-users around the world in a friction-free manner every day. Learn more at www.numecent.com.