numecent

Natively Deploy Cloudpaging Containers via App attach in Azure Virtual Desktop

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

Cloudpaging's integration to App attach is the fastest route for existing onpremises Cloudpaging customers to go to the cloud and Azure Virtual Desktop. All you have to do is drag and drop Cloudpaging containers to Cloudpager, enable App attach, and they will be immediately available within App attach to provision to Azure Virtual Desktop.



Seamlessly Deploy All Your Applications to 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.



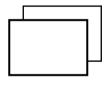
Maximize Application Compatibility

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 <u>Microsoft's pricing calculator</u>, this can reduce virtual desktop run costs more than 6x.



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 – which they update every patch Tuesday – and our Cloudpaging Player software. This allows administrators to simply focus on application containers themselves, rather than reimaging desktops for any given update.

Customer Testimonial

"With Cloudpager, Waterman boosted its software virtualization coverage to 98%, significantly enhancing the performance of substantial software suites like Autodesk, achieving remarkable speeds not previously attainable with software virtualization."

- Stuart Worrow, Group IT Director, Waterman Group -

About Numecent