Inuvika

AT A GLANCE

Inuvika OVD Enterprise delivers public or private cloud-hosted Windows and Linux applications and desktops to any device.

OVD works with today's leading enterprise standards, including Microsoft Remote Desktop Services, to deliver a secure, scalable, and robust solution with a lower cost of ownership.

Applications can be delivered to any device, anywhere, on any operating system.

BENEFITS

- Deliver Windows RDS applications and desktops to any device, including Windows, macOS, Linux, Android, iOS, Chromebook and HTML5 browser-enabled endpoints.

- Provides unified management of apps, users, and servers under a single Web console.

- Deploys and scales quickly.

- Advanced security and data compliance features.

- Built-in support for intelligent load-balancing, print redirection, reporting, and Software Licensing Management without the need for third party modules.

INTRODUCTION

In recent years, Virtual Desktop Infrastructure (VDI) has gained acceptance as a method for delivering virtualized applications and full virtual desktops.

However, to be effective VDI requires complex and expensive hardware and software investments. It can be a significant undertaking for any organization and may be more than what is needed if application delivery is the real objective.

IS APPLICATION DELIVERY THE UNDERLYING PRIORITY?

For Microsoft environments, the simplest and most efficient solution is to host the applications using Microsoft Remote Desktop Services (RDS). Seamless remote application delivery, without an underlying virtualized desktop, eliminates complexity and requires fewer resources.

However, RDS provides only a basic framework for services and is not a complete solution. Organizations eventually realize they need more robust functionality to deliver and manage enterprise services.

OVD ENTERPRISE ENHANCES RDS APP DELIVERY

OVD Enterprise offers a secure, manageable and flexible platform for delivering virtualized Windows apps and shared desktops through Microsoft RDS. It can also deliver Linux apps together in the same user interface to any device.

OVD unifies app, server and user management under a single Web console while adding capabilities like software license management, reporting and print. User privileges can be managed on a group or user level, giving IT departments fine control over who can access and modify data.

OVD does not require costly up-front licensing and is 100% OPEX subscription-based. When measured over a three-year period, OVD can be deployed for less than half the cost of VDI solutions from Citrix or VMware.

Organizations can now implement a cost-effective app delivery strategy that supports both Windows and Linux, and adds advanced capabilities for apps delivered using Microsoft RDS.

KEY FEATURES OF OVD ENTERPRISE

Feature	Description
Fast Installation	OVD is designed for rapid deployment and integrates quickly with Microsoft application server environments. Installation can be completed in days, not weeks.
Interoperability	OVD works with any directory service (MS Active Directory, LDAP and eDirectory,) any hypervisor (including Nutanix AHV, Hyper-V and KVM) and existing network file services.
Use Any Device	Native client support for Windows, Linux, macOS, Chromebook*, iOS and Android devices.
Browser-based Access	Deliver apps to any client that uses an HTML5 browser, including Raspberry Pi thin clients.
Seamless Local Desktop Integration	Virtualized apps can be integrated into the user's local desktop application menu. Apps appear as though they are installed and running alongside the users' own locally-installed apps.
Unified Management	Manage all aspects of your app delivery environment through a single, easy-to-use Web admin console.
Enhanced User Profiles	OVD provides enhanced user profile management for both Windows and Linux apps, or can use MS Roaming Profiles for Windows-only environments.
Supports Multi Version Apps	Publish and deliver multiple versions of apps for legacy workflow users.
Security	TLS and NLA encryptions secures sessions between OVD servers and clients. Supports SAML Single Sign-on. Implement granular control of user privileges, including data access restrictions, session disconnect behaviors, print, cut-and-paste, and more.
Print and USB Device Support	Native client and Web browser printing included. Select USB devices, including mass storage, microphones, bar code scanners and printers. Select PCSC/PCSC Lite compliant smart card readers.[1] [1]Supported on the EDC accessing Windows applications on a Windows Application Server.
Smart Enterprise Features	Features like intelligent load balancing, Software License Management, reporting, "Follow Me" session roaming, and new user data privacy management are included.

SUMMARY

Inuvika OVD Enterprise delivers a cost effective, simple and powerful platform that extends functionality of the RDS framework. It provides organizations with a complete management and app delivery solution at a fraction of the cost of VDI solutions.

Inuvika
We deliver **Apps**

LEARN MORE

Email sales@inuvika.com to connect with an Inuvika representative, or arrange a free trial of OVD Enterprise.

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