

At a Glance

Inuvika OVD Enterprise delivers public or private cloud-hosted Windows and Linux applications and desktops to any device. It does it without the cost and complexity of traditional Virtual Desktop Infrastructure (VDI) solutions.

OVD works with today's leading enterprise standards 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. This includes desktops, iOS and Android mobile devices, or any device that uses an HTML5 browser.

Benefits

- Deliver any Windows and Linux application or desktop to any device
- Unified management of apps, users, and servers under a single Web console
- Easy to deploy and scale as needs change
- Advanced security features protects sensitive corporate data
- Built-in support for intelligent load-balancing, print redirection and application licensing management without the need for separate modules



Advantages of OVD Enterprise

Flexible

Deliver any mix of Window and Linux applications together on the same user interface to any device. Apps can be seamlessly integrated into the local desktop start menu and behave as though they were installed and running locally.

Efficient

OVD is designed for rapid installation and requires fewer hardware resources than VDI solutions. It works with Microsoft RDS servers, any hypervisor, existing file servers, and any directory service. Built-in intelligent load-balancing also makes use of all available resources for maximum performance and scalability.

Secure

Apps are executed securely on the server, with just the display, keyboard and mouse data being sent to/from the client through encrypted sessions. All other data remains safely air-locked within the datacenter. Additional user privileges, such as cut-and-paste, folder access, and downloading can be controlled on a granular level to comply with your organization's security and data compliance policies.

Unified Management

OVD's single, easy-to-use Web console allows you to manage every aspect of the OVD environment. Servers, data connections, users, apps, detailed monitoring/reporting, and even software licensing can all be managed from one console. It is management made easy.

Lower Total Cost of Ownership

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 half the cost of conventional VDI solutions from Citrix or VMware.

Key Features of OVD Enterprise

Windows and Linux Applications

- OVD delivers both Windows and Linux applications. Apps can be accessed together on the same user interface, without switching sessions.
- App multi-versioning – Users can access multiple versions of the same app.

Use Any Device

- Native client support on Windows, Linux, and macOS desktops; and Android, or iOS mobile devices.
- Secure Web-based access supported on any zero-client device that uses an HTML5 browser.
- “Follow Me” roaming lets users disconnect from one device, reconnect from another and continue their user session.

Application Delivery Options

- **Seamless** - Virtualized Windows and Linux apps can be pushed and integrated into the local desktop start menu. Apps behave as though they were installed locally, including automatic file type association.
- **Desktop** – Full desktops sessions are published to user devices with a Windows 7, 8, or Linux desktop look and feel.
- **Kiosk Mode** – Locked down remote desktops restrict users to assigned apps.
- **Web Portal Mode** – File management and application icons are presented to users in individual Web browser windows.

Built for the Enterprise

Supports:

- Any LDAP, MS Active Directory, or Novell eDirectory service.
- Any hypervisor, including Hyper-V, vSphere and KVM.
- Any existing network file service. (Optional internal file server included.)
- Windows Server 2008R2/2012R2 with Remote Desktop Services.
- Red Hat EL 6.x./7.x, Ubuntu 14.04 LTS, and Centos 6.x/7.x.
- Certified Nutanix Ready AHV for the Enterprise Cloud Platform.

Print and USB Device Support

- Full local print redirection and clientless Web print support included.
- Bar code scanners.
- Smartcard and biometric devices¹.

¹ Local devices that are compliant with PCSC redirection are supported.

Unified Management

- Single Web-based console manages servers, users, and apps.
- Customizable load-balancing and scalability.
- Software License Management and app publishing.
- Detailed monitoring, logging and reporting.
- Individual or group user profile management.

Security

- SSL-encrypted WAN and LAN sessions.
- Remote HTTPS access through HTML5 browsers.
- Single Sign-on support through SAML.
- Granular control of user privileges, including data “Air Locking” access restrictions, session disconnect behaviors, file storage mapping, cut-and-paste, and more.



Learn More

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

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