Parallels RAS Application Delivery and VDI Solution

Parallels® Remote Application Server (RAS) is an all-in-one virtual desktop infrastructure (VDI) solution that delivers applications and virtual desktops to any device, anytime, anywhere.

Why Parallels RAS?

Easy to deploy, manage, and maintain
Parallels RAS streamlines the deployment and maintenance of IT infrastructures. A unified and intuitive management console, configuration wizards and customizable set of tools can be used to configure Microsoft Remote Desktop Session Host (RDSH) and VDI, reducing IT workhours easily. Moreover, auto-provisioning and auto-scaling are available out of the box.

Reduce total cost of ownership (TCO)
Parallels RAS is an all-in-one solution, saving resources, reducing the hardware footprint and lowering overhead costs. A single licensing model incorporates all the product’s comprehensive features, and the learning curve for admins is faster due to a minimal amount of free training needed.

Superior user experience
Parallels RAS enables users to productively work on applications and data from any operating system (OS) with platform-specific Parallels Clients for Windows, Linux, Mac®, iOS, Android, Chromebook™ and HTML5 clientless web access. Ultra-fast login and fast application response in addition to effortless multitasking, hassle-free printing, and full RemoteFX support contribute to streamlining processes and increasing productivity.

Enhanced data security
Deploying Parallels RAS reduces the risk of data loss and malicious activity by using policies that limit access based on user, group permissions, locations and devices. In addition, Parallels RAS supports FIPS 140-2 encryption and multifactor authentication (MFA).

IT agility and business readiness
Parallels RAS allows organizations’ IT to quickly address business demands by supporting heterogenous Windows Servers OS environments (2008/R2, 2012/R2, 2016 and 2019), virtualization platforms (VMware ESXi, Microsoft Hyper-V, Nutanix Acropolis and Scale Computing HC3) and cloud platforms such as Microsoft Azure.

For further information or to purchase Parallels products, contact us at +1 (425) 282 6400 (outside the Americas, +356 22 583 800), sales.ras@parallels.com or visit parallels.com/ras.
Provides an intuitive and seamless user experience (UX) on any device, allowing employees to access their workspace wherever they are, in the office or on the go.

- Drag-and-drop functionality
- Multitasking
- Quick keypad
- Full RemoteFX support
- Bidirectional audio
- White-labeling ability (customization)
- Effortless printing and scanning
- Ultra-fast login

Native gestures
Use native touch gestures—such as swipe, drag, tap to click and zoom-in—with any Windows application on mobile devices to provide a local workspace–like experience.

Parallels RAS offers a wide range of features and tools to help organizations monitor and secure applications, desktops and data in multi-cloud environments.

- Advanced filtering
- Enforce client policy
- Client management
- Encryption protocols
- Multifactor authentication

SAML SSO
Streamline the management of user identities from different organizations while providing SSO capabilities. Allow users to effortlessly switch between hosted Windows, web and Software as a Service (SaaS) applications without being prompted to re-enter credentials.

Simple to deploy and maintain
Streamline the management of VDI and Microsoft RDS infrastructure by leveraging the broad range of tools and automation capabilities available in Parallels RAS.

- Auto-provisioning and auto-scaling
- Centralized management console
- SSL certificate manager
- Server management tools
- High availability load balancing (HALB)
- Resource-based load balancing
- Monitoring and reporting
- Granular admin permissions

- PowerShell and REST APIs
- Client autoconfiguration
- Wizard-based deployment
- Automated notifications and custom actions

Reduce TCO
Easy to deploy, configure and maintain, Parallels RAS allows organizations to reduce IT complexity while increasing staff and users’ productivity.

All-inclusive single license model
Parallels RAS single license model include all capabilities out of the box, providing enterprise-range features such as application and VDI delivery, load balancing, multi-cloud and 24/7 customer support.

- Fast learning curve
- No-expensive add-ons
- Concurrent user model
- Service Provider License Agreement (SPLA)
- Manage sub-licensing