Parallels RAS
Application Delivery and VDI Solution

Seamlessly deliver applications, desktops and data to any device, while increasing security and reducing total cost of ownership (TCO).

Flexible Working
Parallels RAS enables users to productively work on applications and data from any operating system (OS) and platforms, such as Windows, Linux, Mac®, iOS, Android, Chromebook™, thin client, and HTML5 clientless web access. Mobile Parallels Clients incorporate native capabilities, such as touch gestures and smart-screen sizing.

Data Security
Deploying Parallels RAS reduces the risk of data loss and malicious activity by preventing access to applications and data based on location, device, and configurable client policies. In addition, Parallels RAS supports FIPS 140-2 encryption and multifactor authentication (MFA), allowing organizations to adhere to data compliance policies.

Business Agility
Parallels RAS allows organizations’ IT to quickly address business demands by enabling the mixing and matching of different technologies such as Windows Server OS (2008/R2, 2012/R2, 2016, and 2019), VMware ESXi, Nutanix Acropolis (AHV), Scale Computing HC3 and more. Moreover, auto-provisioning and auto-scaling are available out-of-the-box.

Why Parallels RAS?

Simplicity of deployment & maintenance
Parallels RAS streamlines the deployment and maintenance of IT infrastructures. An intuitive management console and customizable set of tools can be used to easily configure Microsoft RDSH and VDI, reducing IT workhours.

Multi-Cloud Ready
Parallels RAS in the cloud offers faster, scalable and reliable access to corporate applications virtually anywhere. Choose from on-premises, hybrid and public cloud deployments on Microsoft Azure, Amazon Web Services™ (AWS), Google Cloud, and more.

Reduce 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.

For further information or to purchase Parallels products, contact us at +1 (425) 282 6400 877 (outside North America, +356 22 583 800), sales.ras@parallels.com or visit parallels.com/ras
VDI Solution

Dynamic VM Lifecycle Management
Set a preconfigured number of active virtual machines (VMs) along with their lifecycle. Unused, not-persistent VMs can be recreated or deleted after a predefined time.

Auto-Provisioning & Auto-Scaling
Parallels RAS templates are configured to allow on-demand deployment or removal of VMs to accommodate traffic requirements. On-premise, hybrid, and public cloud (Microsoft Azure) deployments are supported.

Linked Clones
Utilize linked clones and replicate an available VM instead of creating a full one. Multiple VMs can share the same software installation, saving storage space, and deployment time.

- VDI Session Management
- Just in Time VDI Access
- VM Pool Management

Security

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

SAML SSO
Streamline the management of user identities from different organizations with SSO capabilities. Allow users to effortlessly switch between published resources without being prompted to re-enter credentials.

- Advanced Filtering & Client Policy
- Client Management
- Encryption Protocols
- Multi-Factor Authentication

UX

Provides an intuitive and seamless user experience (UX) on any device, allowing employees to access their workspace wherever they are, in the office or the on-the-go.

Native Gesture
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.

- Drag and drop
- Multitasking
- Quick Keypad
- Full RemoteFX Support
- Bi-directional Audio
- White labeling
- Ultra-Fast Login

Management

Streamline the management of VDI and Microsoft RDS.

Parallels RAS Console
Perform all available tasks from a single pane of glass. Deploy servers, publish applications, monitor resources, manage connected devices, provide helpdesk assistance, and define security policies.

- SSL Certificate manager
- Server Console Tools
- VDI Session Management
- High Availability Load Balancing
- Monitoring & Reporting
- Multi-Tenancy
- Admin Granular Permissions

Automation

REST API & PowerShell API
Autoconfiguration of Client
Wizard Based Deployment
Automated Notification & Custom Actions

© Parallels IP Holdings GmbH. All rights reserved.
Contact us at psp@parallels.com for more information