



Solution Brief



"The Intel® Xeon® processors permit high utilization of the server, and the Parallels software lets the power of the Intel® processors come through."

— Patrick Pulvermueller,
Managing Director, HostEurope

Drive Solution Profitability

Recipes for Success from Parallels and Intel

Get to market faster and at a lower cost with the trusted combinations of software and hardware from Parallels and Intel. Break through the commodity barrier by selling complete solutions instead of components. Through the Intel® Enabled Server Acceleration Alliance (Intel® ESAA), Intel and Parallels engineers have jointly developed solution configuration guides (or "recipes") that provide comprehensive, step-by-step instructions for installing, configuring, and deploying hosting and virtualization infrastructure based on Intel® Server Products and Parallels software.

Reach for the Clouds: Expand Your Service Offerings

Resellers can get help deploying a wide range of public and private Cloud services using validated configuration recipes from Intel ESAA that combine Parallels software with Intel® Server Platforms.

Parallels Automation* is a powerful service delivery platform (SDP) for resellers looking to launch or expand cloud computing services and applications. This highly scalable solution enables service providers to automate the delivery of multiple services, set up a recurring billing system, and delegate management and administrative functions through a unified control panel. Learn more: www.parallels.com/spp/parallelsautomation

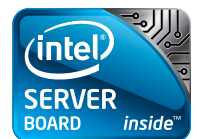
Parallels Plesk Panel Suite* server automation applications can be used alone or integrated into a complete solution for shared hosting, virtual private server, or dedicated server offerings. Best of all, because they share a seamless interface, you and your end customers will be able to navigate and perform tasks quickly with each product in the Parallels Plesk Panel suite. Learn more: www.parallels.com/spp/parallelsplesk

Parallels Small Business Panel* is an integrated hosting control panel, Web site builder, and SaaS delivery solution for service providers that was built specifically for the cloud-based IT needs of small- and medium-size businesses. Learn more: <http://www.parallels.com/products/small-business-panel/>

Keep Your Customers Happy: Streamline Management, Lower Costs

Your customers look to you as their expert systems integrator who keeps the IT side of their business running. Parallels offers virtualization and management solutions that help you streamline infrastructure management—and help your end-customers control costs. Learn more: www.parallels.com/virtualization/server

- **Parallels Virtuozzo Containers*** is an operating system virtualization solution for Linux* and Microsoft Windows* that lets you maximize your customers' investment in their existing server hardware. Parallels technology provides two to three times more virtual servers than hypervisor solutions, increasing infrastructure utilization.



Intel® Xeon® processor-based server products are engineered from the processor out to meet or exceed global industry standards and enable you to build configurable, customized, and cost-effective solutions. Intel® Enabled Server Acceleration Alliance recipes for Parallels Cloud solutions are available for the following Intel® Server Products:

- **Intel® Server System SR1680MV.** A modularized rack server system with two independent dual socket/18DIMM nodes in a 1U chassis.
- **Intel® Modular Server.** A flexible system with integrated storage, computing, and networking.
- **Intel® Server Board S5520UR, or Intel Server System SR1600UR, SR1625UR, SR2600UR, or SR2625UR.** A high-performance, rack-optimized server with a variety of expansion modules for added flexibility.
- **Intel Server Board S5500WB or Intel Server System SR1690WB.** Purpose built for energy efficiency and high performance in dense computing environments.
- **Intel Server Board S3420GP, Intel Server System SR1630GP, or Intel Server System SR1630HGP.** A cost-effective, 1U rack server featuring the new Intel® Xeon® processor 3400 series.
- **Intel® Storage System SR2612UR.** A high-performance server platform for large storage needs.

Learn more: www.intel.com/go/serverproducts

- **Parallels Server 4 Bare Metal*** is a powerful hypervisor solution with a variety of management options that enables IT service providers to consolidate end-customer business applications onto a smaller number of physical servers while providing on-demand computing resources.
- **Parallels Virtual Automation***, formerly Parallels Infrastructure Manager*, centralizes management of Parallels Virtuozzo Containers and Parallels Server 4 Bare Metal under a single, unified console.
- **Parallels Workstation 4.0 Extreme*** enables end-users to experience dedicated host graphic and networking resources in a virtualized environment.

The following Intel® Enabled Server Acceleration Alliance deployment recipes for Parallels virtualization solutions are available for all Intel® Server Products running on the Intel® Xeon® processor 5500 and 3400 series.

- Parallels Virtuozzo Containers*—Red Hat Linux* or Microsoft Windows* operating systems
- Parallels Server 4 Bare Metal*—Small Business Edition or Standard Edition
- Parallels Server 4 Bare Metal—Advanced Edition
- Parallels Virtual Automation*

The Intel® Workstation Board S5520SC also supports Parallels Workstation 4.0 Extreme*. Learn more: www.intel.com/go/serverproducts

Take the Next Step

Intel Server Products deliver the quality, flexibility, and value you need to grow your business and ensure your customers' satisfaction. Value-added resellers can take advantage of industry-leading membership programs, training, warranty, and support from one of the world's leading technology providers. The Intel ESAA program gives resellers free access to pre-certified solution configuration recipes for a wide range of applications based on Intel Server Products.

Get to market faster with cloud and virtualization infrastructure solutions from Parallels and Intel. Learn more:

Intel® Reseller Center: www.intel.com/reseller
Parallels Partner Program: www.parallels.com/partners

Solution provided by:



¹ Program membership is free to direct OEMs and Intel® Channel Partner Program members at the Premier and Associate levels.

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