# INTEL® SERVER PRODUCTS SOLUTION BRIEF



# The Quality You Want The Confidence You Need

Get trusted solutions backed by Intel expertise.

Intel® Server Products



Today's data centers require servers that run complex, business-critical workloads. Customers want data center products designed for outstanding performance and reliability that will address their unique needs. With Intel® Server Systems, you can count on trusted performance, quality, and reliability to help solve the most complex business challenges.

#### **Get More with Intel®**

From product features and performance to solution strategy and problem resolution, you need complete confidence in your server. With Intel Server Systems, you have that confidence. Intel designs and builds to a high specification, delivering server products with maximum processing power, great flexibility, excellent manageability, and high reliability. Stringent design and manufacturing practices, rigorous validation and testing, and excellent warranty and technical support ensure you receive value that is difficult to find anywhere else.

### Intel puts products to the test, so you don't have to

Years of experience are applied to every Intel® Server Board design. Thousands of hours of validation and testing of both the product and customer workloads ensure the delivery of quality products that address the most demanding customer requirements.

# Sense problems before they impact your business

More than 100 sensors monitor the critical functions of an Intel Server Board to ensure system stability and increased uptime. You will know how your boards

are functioning at all times—and with Server Management provided via the Intel Baseboard Management Controller (BMC), problems are flagged long before they effect business operations.

## Fast incident analysis for rapid resolutions

Intel Server Boards have system event logs that store the sensor data of critical events. If a problem does occur, these logs can be quickly downloaded and sent to Intel technicians for analysis. Within two business days or less, customers receive an in depth report of incident data and resolution options so issues get fixed fast with the least amount of downtime.

### Lighting the way to quick, easy diagnostics

Every Intel Server Board includes advanced light-guided diagnostics—LED lights that use simple flash patterns to signal performance levels and/or issues. This value-add feature makes it easy for even non-technical personnel to monitor performance and more quickly remediate issues.

#### Verify authenticity with the Intel® Transparent Supply Chain

The Intel Transparent Supply Chain is designed to address security concerns and guard against counterfeiting and malware. The Intel Transparent Supply Chain enables you to verify the authenticity of board components and firmware through digitally signed statements of conformance, firmware load verification, and platform certificates provided with a secured trusted platform module.

#### Intel's warranty is anything but "standard"

Intel backs its products with a threeyear warranty that includes an option to extend coverage to five years. Customers can count on Intel's 24/7 support and have confidence in their purchase knowing Intel will replace or refund any product that fails.

#### Intel Inside, Amazing Experiences Outside

Intel partners know Intel Server Systems deliver value. They choose them for the expert design, high quality, and innovative features and benefits that are hard to find anywhere else. Plus, Intel partners have the backing of Intel with complete access to product expertise, solution knowledge, support, and more. Intel delivers value, expertise, and support that is hard to beat.

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No computer system can be absolutely secure.

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