



## Introducing the Intel® System Defense Utility

Out-of-box Management Capability, exclusive to Intel® Desktop Boards Executive Series

### System Management

Asset and system management are a top priority for business customers. To meet this need, Intel has developed the Intel® System Defense Utility, an easy-to-use tool that allows you to remotely configure and manage your Intel® vPro™ processor technology-based PCs. For more information, visit [www.intel.com/vpro](http://www.intel.com/vpro). Included at no additional charge with Intel Desktop Boards Executive Series, the Intel System Defense Utility is designed to utilize Intel vPro processor technology features, including hardware-based, proactive security and management capabilities. Designed for business users, Intel vPro processor technology introduces layers of hardware-based security beyond what you can get from software alone, as well as manageability features to reduce the need for tedious, inefficient desk-side maintenance visits for the business PC.

Ideal for a lab, a classroom, or a small business environment, the Intel System Defense Utility allows a single user to monitor and manage all the systems on the local network. The utility provides remote control, allowing you to boot PCs for diagnosis, recovery, and maintenance. You can manage network settings and control and configure PCs regardless of their power state. This can be accomplished with the systems completely off, not just in "stand-by" mode. With the ability

to turn all the computers in a lab or classroom on at the beginning of a business day, the user can save energy, contributing to a more energy-efficient and green business environment.

With the Intel System Defense Utility, you can view basic system information such as processor information, desktop board asset tags, memory, and hard drives. You can manage multiple PCs with a single selection, and print asset and network policies for your records. An event log allows you to review boot histories for preventative maintenance. This remote control feature allows you to review the event log and required system information about any system on the network without having to be physically at the system. Software or O/S patches can be remotely managed and executed by a single IT manager.





## Security for Your Systems

The Intel System Defense Utility also provides security for your systems by applying pre-defined network policies. Simple pop-up windows allow you to check filter box options and select service options. You can control Internet access or allow local access only. The utility enables anti-spoofing policies to prevent unwanted security issues.

## Intel® Desktop Boards Executive Series

This exclusive application is free with Intel® Desktop Boards Executive Series and is designed for the needs of business customers. Specific security and manageability features as well as power-efficient performance make these boards the first choice of business customers. Intel® Desktop Board Executive Series Boards DQ35J0 and DQ35MO feature support for Intel® Core™2 Duo processors and Intel® Core™2 Quad processors, as well as the Intel® Q35 Express chipset. Intel® Active Management Technology (Intel®AMT)<sup>1</sup> and Intel® Matrix Storage technology offer the latest Intel technologies developed to support the business user. Intel® Trusted

Platform module adds increased security. Intel® GMA 3100 integrated graphics, four-channel High Definition Audio, along with Intel® Quiet system technology makes for a fully featured board for the business user. Intel® Desktop Board DQ965GF offers a cost-efficient alternative for price-conscious users.

## Fully Featured Solution

Provide a complete managed solution by partnering the Intel System Defense Utility with software applications with additional features. In-house Enterprise and small business solutions can be obtained with SYAM\*, LANDesk\*, Altiris\* and other various global ISVs. For a solution for outsourced IT Management, companies such as LPI-Ingram\*, Seismic\*, N-able\*, and Level Platforms\* can supply the additional resources necessary.

## See What Intel® System Defense Utility Can Do for You!

You can see a demo and download the actual utility at the URL below. Additional information can be obtained at the following URL as well. Be sure to check back often for future updates with more free capabilities for supported Intel vPro processor technology systems.

<http://www.intel.com/design/motherbd/software/isdu/>  
<https://download.desktopboards.com/vpro>

<sup>1</sup> Intel® Active Management Technology (Intel® AMT) requires the platform to have an Intel AMT-enabled chipset, network hardware and software, as well as connection with a power source and a corporate network connection. Setup of Intel AMT requires configuration by the purchaser and may require scripting with the management console or further integration into existing security frameworks to enable certain functionality. It may also require modifications or implementation of new business processes. With regards to notebooks, Intel AMT may not be available or certain capabilities may be limited over a host OS-based VPN or when connecting wirelessly, on battery power, sleeping, hibernating or powered off. For more information, see [www.intel.com/technology/platform-technology/intel-amt/](http://www.intel.com/technology/platform-technology/intel-amt/).

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