

Minimized Security Complexity for Enhanced Manageability

Complex interconnected solutions are now ubiquitous in the modern global information environment, and software-level security manageability can be challenging for SMBs, as IT teams are required to perform desktside visits for OS security throughout the device lifecycle.

But integrated with Intel TDT, manage4ALL automates the remote security management of your endpoints, essentially creating self-protecting devices. Utilizing the capabilities of the Intel vPro platform, manage4ALL can execute assessment, diagnosis, stabilization and recovery functions at the software and hardware level, allowing it to intervene in the BIOS and access devices without a functioning operating system—anytime, all the time—through only one working device in network.

Emergency Plan Execution

manage4ALL automatically isolates the potentially corrupted device—and possibly other devices, depending on the threat—and then boots for scanning and cleaning. With existing Intel vPro platform capabilities, manage4ALL boots into a hardened Linux OS via storage redirection from its gateway to remove malware or other viruses lurking on your system.

Isolating and Reboot

manage4ALL automatically isolates the potentially corrupted device—and possibly other devices, depending on the threat—and then boots for scanning and cleaning.

Scan and Clean

With existing Intel vPro platform capabilities, manage4ALL boots into a hardened Linux OS via storage redirection from its gateway to remove malware or other viruses lurking on your system.

Reactivation

The scan and clean results are logged and—if the conclusion is positive—devices are then automatically restored to full operation. This gives IT teams the advantage of avoiding manual recovery, which cannot be completed without a functioning OS, unless back-up cloud-connectivity is available.

Security Manageability Challenges

- Deskside visits
- Consistent visibility and continuity between device lifecycle stages

Security Manageability Solutions

- Automated threat detection, emergency plan execution, and device reactivation
- Eliminate the need for diverse solutions and remove silos between IT teams by enabling them to use the same support, service and security tools
- Virtualize deskside visits by managing security remotely throughout the device life cycle and automating security protocols to
- The Intel security features built into your endpoints can be managed remotely and detection and mitigation, enabling your end-devices to be virtually self-protecting

bytesatwork + Intel: Better Together

The Intel vPro platform enables manage4ALL to access and manage end-devices, while giving SMBs greater IT visibility of potential cyberthreats for faster detection and mitigation response.



Intel vPro® Enterprise | Intel vPro® Essentials

Intel vPro® Essentials

For a growing small business today, consumer devices aren't enough. Trusted business-class PCs with power, flexibility, and built-in security can keep any small business productive—and help protect sensitive data. And with the management options of Intel vPro Essentials, the technology can scale alongside the business as it matures—even for companies without a dedicated IT team.

Intel vPro® Enterprise

Devices built on Intel vPro Enterprise are built for business—with optimized performance for improved productivity, hardware-based features to boost security, and tools to make fleet management easier. Intel vPro Enterprise provides more for businesses of any size with advanced out-of-the-box capabilities and support for multiple operating systems, so organizations can thrive in a rapidly changing digital world.

Why bytesatwork with Intel Works for SMBs

Leverage Hardware Security Already in Your Fleet

manage4ALL utilizes the powerful capabilities on the Intel vPro platform and leverages Intel TDT security features to provide you with the infrastructure to manage and automate security remotely throughout the device life cycle. This unique integration of software and hardware gives IT teams visibility across the whole fleet to enable more agile threat detection and mitigation. These solutions also reduce or eliminate the need for desk-side visits, decrease IT workloads, and streamline device life cycle management.

Acquire More Flexibility

Whether you're a small or mid-size business, bytesatwork and Intel can help simplify security and manageability so IT teams can execute detection and response procedures at the endpoint. Even in the event of a system crash, a technician can remotely respond to advanced threats, retaining end-user productivity.

Optimized for Intel

The integration of bytesatwork with the Intel vPro platform gives manage4ALL seamless access to Intel TDT, which enables the solution to carry out automated threat detection and mitigation, so IT teams can focus on business-critical operations instead of on time-consuming security management.

Learn More

Take the next step in protecting your business by leveraging bytesatwork's easy-to-use, cost-effective device life cycle management tools integrated with advanced Intel vPro platform security capabilities to manage and secure your entire fleet more efficiently—from anywhere, anytime.

Visit <https://manage4all.com/en/> to get more information about myCloudCenter and manage4ALL.

Visit [Intel.com/tdt](https://www.intel.com/tdt) to learn more about Intel Threat Detection Technology

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