

Avalanche SE

Manage and control your mobile devices with Avalanche Site Edition



Easily manage and secure your mobile devices with Avalanche Site Edition

Avalanche Site Edition™ (SE) is a powerful and easy-to-use management solution that provides complete visibility and control of mobile devices from a central console. Avalanche SE is a unique vendor-independent product. It is the only product on the market to offer such an extensive range of depth and functionality in an intuitive manner across such a large number of devices. With Avalanche SE, you are able to easily configure, deploy and manage all your mobile devices.

Streamlined user experience

Avalanche SE™ provides a simple way for organizations to implement and maintain a powerful device management solution. Wavelink created Avalanche SE as a tailored alternative for those organizations that do not require infrastructure management (access points and wireless switches) or a complex network architecture (distributed servers), but still want the power to manage their mobile devices.

Simple, efficient provisioning out of the box

Avalanche SE saves you time and money by making it easy to bring devices under management. Avalanche Enablers come preloaded on devices from over a dozen manufacturers and can automatically find the Avalanche SE system, eliminating the need for administrators to carry out extensive device discovery efforts. Avalanche SE can streamline provisioning with the Scan-to-Configure feature, which allows configuration parameters to be set using scanned, secure barcodes. Extensive use of Profiles and Groups allows administrators to predefine configuration details that automatically apply to new devices meeting specified criteria, instead of provisioning each device individually.

Centralized, vendor-independent, full-featured support for a multitude of device types and operating systems

Escape the limitations of vendor-specific management systems with Wavelink Avalanche®. Wavelink is committed to providing the broadest support for devices from a variety of device manufacturers, including legacy DOS-based devices, wireless printers, RFID readers, ruggedized mobile computers, flight data recorders, time clocks and other embedded OS devices

Ensure security across your network

Between constant threats to security, and increasingly stringent compliance requirements such as PCI and Sarbanes Oxley, today's businesses need Avalanche SE to help manage security and provide oversight across the wireless ecosystem. Avalanche SE lets you set, and continually enforce, wireless network and security configurations using powerful profiles that apply policies based on defined criteria. Utilizing the Avalanche CE Secure plug-in, you gain support for client-side certificates and device lockdown rules.

Total control of your wireless ecosystem

By managing all of your mobile devices, Avalanche gives you a centralized view into your wireless network conditions, which allows you to respond quickly and more efficiently to problems. Customize alert notices to e-mail, pagers or even external systems such as, Tivoli®, HP OpenView™ or CA Unicenter®. Avalanche constantly monitors your wireless enterprise and proactively remedies many common problems without administrator intervention. When you need assistance, you can get it remotely via the optional Wavelink Avalanche Remote Control™ plug-in. Help-desk operators can guide an end-user through an application, or provide technical remedies through remote file system and registry control.


wavelink®

Profile-based configuration

Easily create global templates that define network and configuration settings, and apply them to groups of devices based on specified criteria.

Comprehensive troubleshooting tools

Avalanche SE constantly monitors your wireless mobile devices and proactively remedies many common problems without administrator intervention. Remotely diagnose and remedy mobile devices through the Avalanche Remote Control plug-in.

Automatic alert notification

Instantly be alerted to critical events. Alert profiles notify you about failures, updates or other important events. Route notifications via e-mail or pager, and forward to other enterprise network management systems such as, Tivoli, HP OpenView or CA Unicenter.

Advanced reporting

Generate pre-configured and customizable mobile device activity reports through Avalanche SE to help optimize network performance and for audit purposes. Individual device reports show visibility on installed software, asset / inventory information and the currently active configuration.

Broadest device support

Avalanche SE supports mobile devices from major vendors across the following platforms: DOS, Palm OS®, Windows CE™, Microsoft® PocketPC 2002/2003, Windows® 2000/XP and Windows Mobile®. New device/firmware support is added with each new release.

Maximize the value of mobile devices and existing business applications

Avalanche SE features a wealth of integration options with Wavelink Terminal Emulation™ and Wavelink Studio and its fusion with Avalanche Remote Control™, Avalanche CE Secure™ and Avalanche Certificate Manager™. It is easy to install, configure and control the usage of these and other Wavelink products with Avalanche SE.

Avalanche Remote Control

With the Avalanche Remote Control plug-in, an administrator can remotely diagnose and remedy both applications and device settings, or simply provide assisted guidance for an end-user, reducing your mobile device downtime and increasing your end-user productivity.

Avalanche CE Secure & Certificate Manager

The Avalanche CE Secure plug-in provides advanced user authentication, data protection and security on Windows Mobile and Windows CE™ mobile devices. With Avalanche CE Secure, administrators can reduce the risk that a lost or stolen mobile device will be used to compromise an organization's critical systems. Enable Certificate Manager to authenticate via unique digital certificates in an efficient manner.

The Industry Leader

Since 1992, Wavelink has grown to become the largest company of its kind with software running on more than 4,000,000 devices. Wavelink Corporation is the leading provider of mobile device and infrastructure management and mobile applications in the enterprise mobility market. Wavelink's technology solves the unique challenges involved in deploying, managing and controlling mobile devices and other wireless network elements, and facilitates peak performance from wireless technology, applications and end users. Over 8,500 companies in the retail, manufacturing, government and logistics industries rely on Wavelink to accelerate application delivery, reduce device management and support costs, and tighten network security.

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