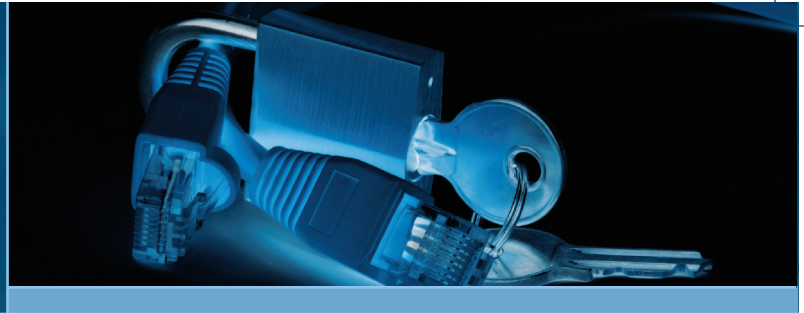


CE Secure

Enhanced enterprise protection where you need it most **FOR AVALANCHE**



In today's world, you cannot afford to have critical data compromised. With the easy-to-use Wavelink Avalanche CE Secure™, a plug-in to Wavelink Avalanche Mobility Center (MC)™, you receive advanced user authentication and security on Windows CE™ and Windows Mobile® devices. With Avalanche CE Secure™, administrators can restrict access to the device, its applications and data. Combined with client-side intelligence, Avalanche CE Secure guards against the compromise of sensitive data when a device is lost or stolen. All of this from a solution that offers easy-to-use administrative features and a fully configurable device-side user interface that streamlines your training time, and increases productivity.

When you start-up your device with Avalanche CE Secure, protection of your data begins immediately through an Active Directory authenticated login. When used in combination with the Wavelink Avalanche Certificate Manager™, Avalanche CE Secure is able to control authentication to the network itself, by allowing each user to authenticate via 802.1X using unique individual certificates. With the ability to protect sensitive data and folders on the device, Avalanche CE Secure detects when the device is in a vulnerable state through a series of network assurance tests. Should any test fail, the mobile device will automatically progress through predefined lock-down procedures, such as folder and file encryption and deletion after predefined configurable time periods.

Secure authentication with optional extensions for EAP-TLS and 802.1X

Secure your device after powering it on or off and after periods of inactivity. Wavelink Avalanche CE Secure provides a secure authenticated login to an existing Active Directory infrastructure and extends to inhibit out-of-band device compromises, such as those through Active Sync. Incorporating Certificate Manager affords you the opportunity to retrieve network connectivity profiles, which allows each individual account users on the device to authenticate into the wireless LAN using a certificate that is user specific. Avalanche CE Secure is able to authenticate separately to the wireless LAN when there are no logged-in users to a device, allowing remote administration to a device even when it is not in use. Another unique feature allows administrators the ability to generate a secure unlock code for a specific mobile device should a user forget their username and/or password.

Simple to deploy

As a comprehensive management solution for the wireless enterprise, users can configure, stage and deploy Avalanche CE Secure centrally through Wavelink's Avalanche MC. By activating the Avalanche Certificate Manager license, the end-user can deploy certificates and users to a device simply through an easy, systematic process that relieves the need for device-specific knowledge.

Multiple lock-down options to protect against a lost or stolen mobile device

Sometimes a mobile device can be misplaced or lost, compromising mobile data and/or the network before an administrator can act to remove access to valuable company data and applications. Avalanche CE Secure helps administrators protect an organization's critical applications and data by providing a flexible model for defining when a mobile device should lock down. Administrators can define when a mobile device is operating in a "secure" state by defining a network signature, which combines aspects of a network that must be present to operate securely. If the signature fails after a predefined period, the device locks and critical data is encrypted or deleted. Avalanche CE Secure can also guard against unauthorized time changes.

Fully configurable device-side user-interface provides customized messaging and presentation options

The Wavelink Avalanche CE Secure device-side user-interface is completely configurable by the administrator. The administrator can easily customize a splash screen, images and even send specific messaging to end-users.

Wavelink Avalanche MC reporting enhancements

Avalanche CE Secure is able to report a collection of new properties back into the Avalanche MC solution. Use this information to generate dynamic lists of devices meeting new criteria. Your administrators can now identify who are using which devices, which wireless LANs are in use, and any anomalies such as any device that may be actively being compromised through excessive login attempts.



Key features

- Administrators can customize inactivity timers and specify when the end-user views a login screen.
- Customized events that require a login. For example, warm power on, cold reboot and time change.
- Provide an optional username and domain caching for login screens.
- An available Avalanche CE Secure client-side API to aid single sign on for device applications.
- Avalanche CE Secure integrates seamlessly with existing Active Directory and 802.1X environments.
- Utilizes user or authenticated session certificates for 802.1X authentication.
- Use a customizable device-side user-interface with an interactive screen designer that allows you to customize client-side screens.
- Seamlessly manage your protected files by managing the circumstances in which a mobile device encrypts or deletes files upon lock down. Avalanche CE Secure not only allows an administrator the ability to specify the files that need to be encrypted or deleted, but also the period in which the files should be encrypted or deleted.



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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