



# **SECURE THE DATA OF YOUR MOBILE WORKFORCE**

**DELL™ SOLUTIONS TAKE THE  
COMPLEXITY OUT OF MOBILE SECURITY**



# SIMPLIFYING IT

Business travelers are putting millions of dollars of sensitive data at risk when they travel through airports. Approximately 50 percent of American and European travelers carry confidential information, yet an average of 60 percent of those travelers don't properly secure the data on their laptops.<sup>1</sup> Companies need a mobile workforce with access to confidential information, yet this mobility jeopardizes sensitive information if laptops are lost, missing, or stolen.

That's why Dell provides world-class security options on laptops and desktops that are flexible, easy to deploy, use, and manage. For data encryption and access management, we've simplified security for the end user and IT to ensure your mobile data is easily kept protected and secure.



<sup>1</sup>Airport Insecurity: The Case of Lost Laptops, prepared by Ponemon Institute LLC for Dell, July 2008.

## THE DELL DIFFERENCE

### DATA PROTECTION

A single megabyte of information can be worth millions of dollars. To help secure your organization's clients, Dell offers hardware-encrypted hard drives as an option on most Dell™ Latitude™ laptops and select OptiPlex™ systems.

### ACCESS CONTROL

Dell provides innovative security features that go beyond system login. Flexible multi-factor authentication features help ensure only the right people get access to your organization's resources.

### MALICIOUS ATTACK PREVENTION

Dell's exclusive, hardware-based ControlVault® solution provides a dedicated chip for storing and processing user credentials outside of malware attack vectors. Along with hardware-based solutions, Dell offers a large portfolio of malware protection software solutions.

### REDUCING SECURITY COMPLEXITY

Complexity can slow down even the most tightly run organization. We simplify security by providing choice, flexibility, and custom factory integration services, as well as Dell ControlPoint™ Security Manager. Dell ControlPoint simplifies security management by providing a simple and intuitive interface for configuration of multiple security features.

# WITH DELL, LESS COMPLEXITY MEANS MORE PROTECTION



Dell and its partners provide a broad choice of solutions and services, letting you reclaim wasted time spent on mobile security. Whether you need enhanced physical protection, robust authentication processes, or easy-to-manage protection of sensitive data, our solutions can help.



## **WAVE — SECURE YOUR BUSINESS AND PROTECT YOUR BRAND**

Wave Systems, Dell, and Seagate® have partnered to offer one of the most advanced and easy to manage full-disk encryption (FDE) solutions available today. By providing a manageable hardware-based solution on business laptops, we can help your organization efficiently protect its data. With WAVE's Trusted Drive Manager, businesses can easily add or delete drive users, instantly erase a drive's contents, back up or recover user passwords and securely authenticate user identities prior to access. With no passwords to remember, users can now log on with either their HID physical access card or their finger. Trusted Drive Manager also enables Microsoft® Windows® single sign-on and password synchronization.

For businesses requiring centralized management, WAVE's EMBASSY® Remote Administration Server provides robust policy management of users, credentials, and access rights from one location. Its secure logs and robust reporting capabilities are essential tools for compliance verification.



The Security Division of EMC

## **RSA, THE SECURITY DIVISION OF EMC — DEFEND NETWORK RESOURCES FROM UNAUTHORIZED ACCESS**

RSA and Dell have worked together to provide users of the Dell Latitude laptops with embedded RSA SecurID® token technology for two-factor authentication to VPNs, Microsoft® Office Outlook® Web Access, Citrix® applications, and other network resources. The RSA SecurID software token is securely stored within the Dell ControlVault chip to help keep it outside of the attack vector of malicious applications. End users can launch the SecurID software token with one click.

End users benefit from a consolidated device because they do not need to have a physical token with them. Additionally, by linking the two-factor authentication method directly to the PC, you get the added precaution of only allowing access to corporate information from company computers.



## **HID GLOBAL — PRESERVE THE VALUE OF YOUR COMPANY'S IDENTITY**

HID offers a portfolio of logical access offerings that enable the use of HID Global contactless physical access technology. Select new Dell Latitude laptops are some of the first in the industry to offer an embedded multi-technology contactless smart card reader that includes iCLASS® by HID Global. With an iCLASS card, laptop users are able to take advantage of the Dell pre-boot authentication (PBA) functionality out of the box.

Designed with a standardized PC/SC interface, the Dell contactless smart card reader extends the platform and provides a simplified third-party development environment. This feature enables HID's naviGO™, the first third-party integrated contactless solution that utilizes the embedded contactless reader. naviGO — a Windows login package — enables necessary and critical credential management features. Secure identity for converged security environments is now in your hands.

## **SIMPLY PUT**

Dell offers innovative solutions that help simplify the security of your mobile workforce.