



NMS for PC

IT Security that doesn't get in the way

New Media Security provides security solutions to protect your organisation's data when it is at its most vulnerable - on mobile devices such as PDAs, Laptops, Tablet PCs, and also in emails and on CDs and DVDs.

Our software solutions prevent unauthorised access to sensitive information by using a combination of user authentication, such as a strong password, and data encryption.

NMS software protects the mobile enterprise while being:

- **Easy to use for the end user.** There is nothing to learn or remember to do.
- **Easy for the IT Dept.** Management tools make it easy to deploy, manage and recover users remotely.
- **Cost-effective.** Enables your organisation to use technology to the full without worry, and with reduced support and Help Desk costs.

Other NMS products

As well as NMS for PC we offer:

- **NMS for PDA**
Full protection for Pocket PCs.
- **NMS nCode**
Creates encrypted CDs, DVDs and email attachments.

Securing the mobile enterprise

NMS for PC™ provides security for the professional and enterprise Laptop, XP Tablet and Workstation PC user. It prevents unauthorised use of the PC and protects sensitive data from risk of compromise in the event that the PC is lost or stolen. NMS for PC provides peace of mind at a low total cost of ownership.



NMS for PC Highlights

NMS for PC uses folder-based encryption. Folder-based encryption provides inherent advantages over data vaulting techniques, or whole-disk systems that use pre-boot authentication. It allows multiple encryption keys, multiple users with multiple user access rights.

Perhaps more importantly it has a far wider compatibility with other Windows tools, is not hardware dependent, and offers greater stability. It is also very much easier to use with token, smartcard and biometric authentication, as, unlike pre-boot authentication systems, it does not have to authenticate the user before the operating system boots.

For enhanced security, the swap/page and temporary files are encrypted automatically, and plain text remnants of encrypted files are automatically shredded.

NMS for PC is designed for laptops and notebook PCs and XP Tablets, but is equally at home on workstations.

What NMS for PC does

- **Encrypts hard drives, folders, removable disks and shared network drives** for maximum flexibility while maintaining security.
- **Works transparently in everyday use**, and is incorporated seamlessly into Windows, so there is nothing new for the end-user to learn.
- **Allows multiple users with different access levels** from System Manager with full administration, to 'Limited' user, who cannot read or modify encrypted data.
- **Mass deployment tools** allow System Managers to set and enforce security policy. Organisations do not have to rely on the end-user for configuration.

The NMS Management Suite is designed to make deployment and management of NMS for PC easy in the corporate environment. It includes secure remote recovery from forgotten passwords and a mass deployment system that allows a known NMS set-up to be deployed throughout the organisation without the need for an engineer to visit the workstation or for laptops to be returned to base. The deployment system also enforces a security policy without having to rely on the end-user to perform any configuration.

Security features

NMS for PC has the following key features:

- Automatically encrypts hard drives, USB drives, removable disks, memory cards, and shared network drives for maximum flexibility while maintaining security.
- Single sign-on to Windows using enforceable strong password rules.
- Supports authentication by fingerprint readers, smart cards and USB tokens.
- Allows multiple users with different access levels from System Manager with full administration, to 'Limited' user, who cannot read or modify encrypted data.
- Transparent in everyday use, so there is nothing new for the end-user to learn.

Central Management System

The management tools that make up the Central Management System are designed to make deployment and management of NMS for PC easy in the corporate environment.

The management tools include:

- A mass deployment system that allows the security policy to be set and enforced on end users. The NMS for PC software can be delivered to the end users via removable media, email, or the corporate Intranet.

The distribution kit performs a silent installation and automatic configuration of the security policy set. This removes the need for a technician to visit every end user PC or for mobile devices to be recalled.

- A secure remote recovery facility that allows recovery from forgotten passwords and locked accounts without the need for a physical or electronic connection to the PC or for an engineer to visit the workstation or for mobile devices to be returned to base.



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