



## Optimized for the easy management of a school or district-wide IT infrastructure.

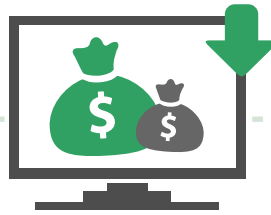
NetSupport DNA provides a complete toolbox of features to support the effective management of school, staff and student technology. The solution is built with ease of installation and ease of use at the heart of each and every feature.



### Save Time

... with proactive warning alerts of issues across the network - from server failure, low disk space, unauthorized software installs, through to license compliance and student help requests.

Generate reports automatically and routinely for nominated school and district personnel and use the supporting mobile apps to ensure key data is accessible for IT staff from wherever they are.



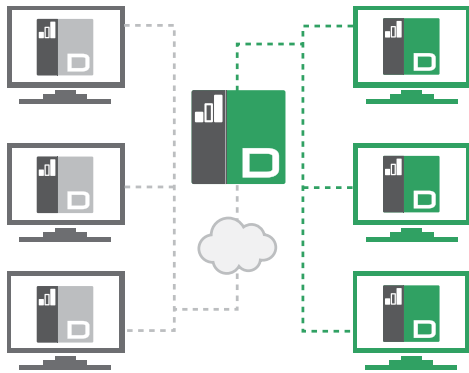
### Reduce IT Costs

... by identifying hardware that can either be redeployed or upgraded rather than replaced; tracking software license deployment and, critically, license usage - thereby avoiding costly renewals for software no longer needed; monitoring print usage across the school; energy monitoring and deployment of a power management policy in relevant areas of the school.



### A Safer Environment

Deliver a safer environment by monitoring and controlling internet use with approved and restricted URL lists. Stay alerted to any internet safety issues with keyword monitoring and enable students to report concerns directly to trusted staff. Control access to content with endpoint security across the school; deliver user acceptance policies; monitor students in the classroom, and much more.



## Ease of Installation

After installation of the server module (used to manage and add information to the DNA database), the deployment tool provided will automatically discover and install the DNA agent on targeted devices across the school. The DNA console (installed by the IT technician) provides full DNA system control, rich on-screen information and real-time reporting.



## Hardware Inventory

NetSupport DNA provides one of the most comprehensive and detailed Hardware Inventory modules available. A wealth of information is gathered from each device, from CPU and BIOS types to network, video and storage information.

Inventory reports are displayed either for a single PC; a selected department; just teachers or a specific classroom PC; or condition-based "Dynamic Groups".

Hardware Inventory updates are configured to run at different time intervals throughout the day or at start-up and can be refreshed instantly on demand. A standalone inventory component is available to run on non-networked or mobile devices and in addition, high value peripherals can also be associated and recorded against a device, perfect for keeping track of school assets.

## SNMP Device Discovery

The SNMP Discovery view allows NetSupport DNA to be configured to scan a range of network addresses and report on any appropriate devices discovered across the school, such as printers and access points. These items can then be stored within DNA and real-time data (such as ink or toner levels) can be monitored from the console.

## Software Inventory/Licensing

The Software Module is designed to help schools better manage license compliance and reduce software overspend by accurately reporting installed software and proactively identifying PCs with software that has no or low usage.

It supports the ongoing management of all software licenses for each department, recording suppliers, purchase and invoice details, department or cost center allocation and the tracking of maintenance contracts as well as storing PDF copies of any supporting documents.

## Software Application Metering

The Application Metering module reports on all applications used on each PC or server, detailing the time the application was started and finished, as well as the actual time it was active.

Monitoring application use ensures software licenses are assigned to the right staff / students and aren't renewed without evidence of application activity, thus enabling cost savings.

Application usage can also be restricted for students, either fully or just by time of day. Lists of approved and restricted applications, together with times when restrictions apply, can be created and enforced centrally.

## Internet Metering



The key to supporting an effective internet safety policy is providing effective controls. With NetSupport DNA, internet usage can be fully managed; lists of approved and restricted URLs and/or sub-URLs can be applied centrally to specific groups, allowing for age appropriate group internet filtering. Once applied, NetSupport DNA can allow unrestricted access to all websites, restricted access to certain websites that have been marked as approved by the school or block access to specific sites marked as inappropriate. It also logs start and finish times for each URL visited and the active time spent on a page. Results can be reviewed by device or user.

## School Alerting

NetSupport NetSupport DNA's extremely powerful Alerting module allows the system to automatically notify operators when any number of changes occurs across the school network. The module is designed to

be easy to use and there is no limit to the number of custom alerts that you can add.

System Error Alerts also capture screen shots/videos of system errors as they occur, to aid faster problem solving. This extra functionality is also available for all other alerts, allowing you to choose what happens when any alert is triggered. Alert notifications can be directed to specified email recipients and/or active console users (on a per alert basis, so the nature of the alert may dictate which operators are notified). In addition, outstanding alerts are identified against matching PCs on the main hierarchy tree view. Once alerts have been identified, notes can be added by an operator. A full history of all alerts is accessible from the History feature.

## Software Distribution

NetSupport DNA provides a multi-delivery option for Software Distribution. A software distribution package is created by either applying parameters to a collection of files or folders or by using the DNA application packager - recording the user prompts, keystrokes and mouse clicks that are used during a test installation, and then automating these on a live deployment to bypass the need for operator intervention.

NetSupport DNA includes a Scheduling feature, allowing packages to be deployed on a specific date and time - usually out of core school hours when network traffic is at its lowest.

## Energy Monitoring and Power Management

The Energy Monitoring module provides a simple and concise high-level summary of potential energy wastage across computer systems that are left powered on out of school hours. NetSupport DNA keeps an accurate record of each time a computer is powered on, off or hibernates to provide an average (and customizable) "power consumption per device" calculation. With this information to hand, Power Management policies can be set allowing computers to automatically power off and back on at specified times. Plus "inactivity policies" can be set for systems inactive over a period of time.

## Endpoint Security

To help maintain school network security, USB memory stick use can be controlled across the entire school or just for specific departments, staff or students. You can choose settings to allow full access, block all access, allow read-only access or prevent applications being run from an unknown memory stick. Alternatively, you can authorize the use of individual memory sticks for the current day, a week or indefinitely – or limit use to only those authorized.

## Real-time monitoring

The Explorer mode provides a real-time overview of all PCs on the network, highlighting which PCs have current notifications and any active policies ensuring operators can identify and resolve issues quickly. The data view can be presented as Icons, Details or Thumbnails (where the PC screens are visible). In the

details mode, performance data such as real-time network traffic, CPU and memory use for each PC is now displayed to give an instant view of network health. Privacy modes can be set to provide data protection and confidentiality.

## Desktop Utilization

NetSupport DNA ensures you have maximum visibility of your school's assets. System reports highlight PC and application usage to ensure underutilized PCs can be identified and then re-deployed. In addition, "dynamic groups" enable technicians to designate and track technology due for replacement or upgrade.

## Internet Safety

NetSupport DNA provides a range of features to help protect students while using school technology. This disabling webcams on classroom devices; controlling access to content on memory sticks; triggering Alerts when violations occur – through to the enforcement of acceptable usage policies.

NetSupport DNA also includes a keyword and phrase monitoring tool (language packs available) which provides insight into and alerts from any activity by a student that might suggest they are engaged in activity that would place them at risk. The details/context of triggered words can be reviewed, with the results (available as a log, screenshot, webcam image or video, according to severity level), forwarded to a colleague to follow up on, if required.

The "Report a Concern" feature allows students to report concerns directly and discreetly to nominated school staff. Teachers can also "Add a Concern" where they are verbally told of a student's concern. Staff can also flag 'at risk' students on the system so they can be easily identified and support provided to them. Online internet safety resources are also available to students which staff can update and add to.

## User Management

NetSupport DNA provides a range of features to locate and manage users within a networked environment. Schools can customize the data to be gathered from each user, including tracking of user acceptance forms. DNA also keeps a history of changes to User Data and records changes to custom user details. Profiles can be set for different groups of devices or users, each with its specific component settings i.e. limited internet access for 7th graders. NetSupport DNA also prevents users from logging on to multiple machines, allows users to locate another logged-on user and send them a message, plus enables teachers and technicians to re-set students' system password. A single time-based summary of all activity by a specific user, PC or department (chronological view) is also available.

## Vault

NetSupport DNA contains a Vault component to allow secure storage of serial numbers, passwords or any other confidential IT data. Access to the Vault can be restricted to specific console users and activity can be recorded against the central DNA audit trail.

## System Audit

NetSupport DNA now includes a powerful Audit component to track all selected console activity by staff. The Audit feature records changes to policies or settings; when entries are added/deleted or where rights are changed for any user.

## Enforce Acceptable Use Policies

NetSupport DNA provides a flexible module to support the delivery and tracking of AUPs across the enterprise. Policies can be applied to specific devices for display each time any user logs on, or to users for one-time display and acknowledgement. The Acceptable Use Policy feature can support multiple policies, which can then be formatted for clear presentation. Full tracking and exception reporting is also provided.

## Print Monitoring

Individual printers across the school are automatically identified and, from the central console view, costs for printing can be assigned either globally or against each printer. Where required, printers can also be excluded from the view. A full overview of printing activities and indicative costs is provided.

## Enterprise Reporting

NetSupport DNA provides both on-screen and print-optimized reporting. The on-screen reports / views are provided with supporting bar and pie charts and 'live' drill down capabilities on all key summary data. As well as reporting on individual devices, users and departments, DNA also features user-defined dynamic groups. A dynamic group could, for example, be to identify which classroom PCs are upgradeable. Such a group would be created automatically from those that match the required criteria – such as "all PCs with more than 'XX' GB RAM" and so on.

## Mobile Inventory

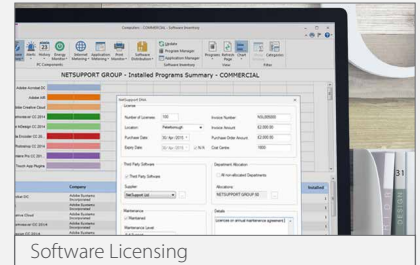


You can download NetSupport DNA's Mobile Inventory app free from the Google Play and Apple app stores.

The app allows a school technician, when away from their desk, to search for and view a detailed hardware/software inventory for any PC on campus. It also includes a QR code scanner to help instantly identify any PC: either from an on-screen QR code displayed by DNA, or from a label fixed to the device. NetSupport DNA also provides a QR code label creation facility that includes displaying custom details. A history of all hardware changes and any software installs/removals is also shown on the app.



Hardware Inventory



Software Licensing



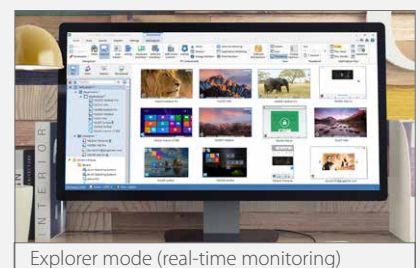
Keyword cloud



DNA Mobile App

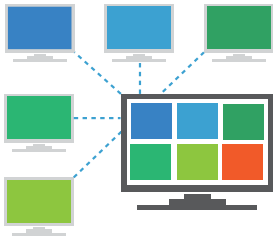


Activity monitor



Explorer mode (real-time monitoring)

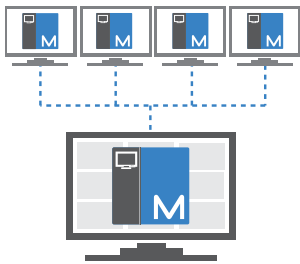
## Optional extras:



### Classroom Management

NetSupport is recognized globally as being the leader in classroom management software. NetSupport School is the award-winning classroom solution delivering a complete range of monitoring, testing, collaboration and orchestration tools for any classroom environment.

NetSupport School helps teachers and trainers improve the efficiency of ICT teaching by delivering a suite of tailored features developed with teachers, for teachers. Teachers and assistants can instruct students centrally to all their own devices; help maintain student focus by monitoring and controlling the use of apps, web sites, printers and more; support student learning using unique digital journals; utilize the unique student toolbar to highlight lesson objectives and expected outcomes; and deliver targeted student and peer assessment with a unique Question and Answer module, surveys or pre-prepared tests. [www.netsupportschool.com](http://www.netsupportschool.com)



### Remote Control

NetSupport DNA (Education Edition) includes powerful Remote Control and monitoring features as standard. Everything from screen viewing to transferring files and more is included in the component. The latest version also includes a Remote PowerShell, Command Prompt and Registry Editor to make remote device management even easier.

For those wishing to take their remote support requirements to the next level, NetSupport Manager provides seamless and secure access to workstations and servers across your enterprise, both locally when in the school and remotely when off-site or mobile. NetSupport Manager features true multi-platform remote control: monitor and view dozens of devices in a single view; transfer files or updates to one or multiple devices simultaneously; remotely view/edit the Registry; manage services and processes; conduct audio chats; share screens or even show your screen to others; access interactive training tools; and much more. [www.netsupportmanager.com](http://www.netsupportmanager.com)



### ServiceDesk (optional)

Designed to integrate with NetSupport DNA or operate as a standalone solution, NetSupport ServiceDesk checks all the boxes as a fully functioning ITIL-compliant IT Service Management (ITSM) tool, supporting the key areas of ITIL's best practice framework – Incident, Problem, Change and Service Level Management. Used with NetSupport DNA and our remote access solution, NetSupport Manager, support teams have a complete network management toolkit. [www.netsupportservicedesk.com](http://www.netsupportservicedesk.com)

### System Requirements:

#### NetSupport DNA Server component

##### Minimum hardware:

Intel Pentium 4 with 2GB RAM or higher.\* | **Free space required:** 300 MB+ (dependent on size of school or campus). Windows Vista, 7, 8/8.1 and 10. Windows Server 2003 sp2 or higher.

##### Databases supported:

SQL Express (2012 included), SQL Server 2005 or later. If no version of SQL exists on the target system when installing the DNA Server you will be prompted to either install SQL Express (included in the NetSupport DNA setup file), or to specify the address of an existing SQL Server.

\*See [www.netsupportsoftware.com/support](http://www.netsupportsoftware.com/support) for recommendations based on installed Client base.

#### Optional Server modules

##### (SNMP Discovery, Remote Gateways etc)

Windows Vista or higher. Windows Server 2003 sp2 or higher.

#### NetSupport DNA Management Console

##### Free space required: 200 MB

Windows 7 or higher. Windows Server 2008 R2 or higher.

#### DNA Mobile Console apps

Android 4.03 or higher. iOS 7 or higher.

#### DNA Desktop Agent (client)

##### Free space required: 25 MB

Windows XP sp3 or higher. Windows Server 2003 sp2 or higher. Mac OSX 10.8-10.12.

#### Mobile Agent

iOS 7-10.  
Chrome OS.  
Android 4.0.3 or higher.  
Windows Mobile 8 or later.



**NetSupport**  
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