

deviceshield

Endpoint security made easy

- Control what files are being copied on and off your network
- Ensure sensitive data leaving your school is encrypted
- Protect against viruses

DeviceShield allows you to monitor and control all portable devices connected to your network and automatically encrypts data that is being transferred.

As portable storage devices, such as USB sticks, MP3 players and Smart phones, make it increasingly easy for staff and pupils to transport data to and from school, the issue of data protection is receiving more and more scrutiny. Becta guidelines state that: "...if your school does not have encryption now, you should stop all copying, removing or accessing protected data until you have software to encrypt files and protect the communication links accessing this data."*

As well as concerns surrounding data protection, there is also the issue of network protection to consider – ensuring that staff and pupils are not inadvertently transferring files or data that could transmit viruses or otherwise compromise network performance.

With DeviceShield you can:

- Guard against data protection violations
- Control which devices may be used on your network
- Restrict the file types that can be copied on or off the network
- Reduce the risk of viruses
- Prevent pupils from downloading music and games

*Becta's guidelines - 'Keeping data secure, safe and legal' can be accessed at www.schools.becta.org.uk, or you can see a précis on the Ranger website at www.Rangersuite.com/BECTAdata



Benefits

- Minimise exposure of risk from Viruses and Malware
- Ensure responsible device use
- Control, audit and track portable device use
- Secure sensitive data leaving the network
- Help meet Becta's guidelines
- Keep within your AUP
- Help keep students on-task
- Enable copyright compliance

Features

- Visibility of who is connecting devices to your network
- Control ports and devices, including USB, FireWire, MP3 players, smart phones, handheld computers, SD cards, CDs, DVDs, Bluetooth, Infrared Ports and more
- Encrypt data copied to removable media devices
- Allow or block specific device types
- Provide brand and model-specific read and write permissions with file control
- Deploy policies school-wide, domain-wide, by department or individual user
- Grant, deny or modify privileges on a temporary or permanent basis
- Track and capture a complete record of all data transfer activity, uploads, downloads, including unauthorised attempts – specific to time, location and individual user
- Export reports to Excel and PDF



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The biggest threats to school networks come from internal users rather than external attacks. While most networks have adequate security for incoming and outgoing email and firewall protection at the gateway, protection against USB and other portable devices is often neglected. This gives pupils and staff an open door to install software, images, music and other files onto the network. With DeviceShield you're protected.

Visit www.rangersuite.com/DS/trial for your free 14-day trial

The right choice

When it comes to specific requirements for your school or college, you're the expert – we just provide you with the tools to help you to achieve your network management objectives, in the most effective way possible.

Ranger offers a comprehensive portfolio of products, to simplify and enhance your basic network – and you're free to select the best combination to suit your specific needs.

So there isn't one 'right' way of doing things – just the right choice of partner...

But don't just take our word for it!

"It's rare to find a product that delivers exactly what I need straight out of the box. I looked at four different solutions and not only was it the most cost effective, DeviceShield was by far and away the easiest to use and understand."

Noel Reynolds - IT Manager Lawnswood School

For more information, please contact:



To find out more about DeviceShield or any other products available from Ranger:
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