

# Cisco Next-Generation Security



## Protect your most important data against today's cyber attacks

How secure are the networks that support further and higher education?

Confidential student data.  
Personal and financial details.  
Sensitive research.

They're all highly attractive targets for today's cyber-attackers.

The challenge for education IT managers is to support open learning while safeguarding data and information. But traditional 'perimeter-only' security is no longer enough.

So what's the solution?

## Meet Cisco Next Generation Security

Our Next Generation Security protects your data by scoping, containing and remediating attacks at the network level.

In addition, it identifies and acts against infections across the attack continuum – before, during and after they occur.



Figure 1. Integrating your defences across the attack continuum

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## Benefits

- Lets you target threats before, during and after an attack
- Reduces complexity, simplifying security management
- Offers flexible options to suit your needs
- Integrates easily with your existing security set-up
- Helps you cut costs without compromising security

### Simple, open and automated.

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We've made our Next Generation Security solutions simple to manage, easy to integrate and highly effective.

**Simple:** Deploy and manage solutions easily, and get a single view of your overall security.

**Open:** Make life easier with products that work together – not only across our portfolio, but also with third-party products.

**Automated:** Our automated security solutions deliver faster detection and faster response.

### The solution that works for you

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While sixth-forms, colleges and universities must safeguard systems, your data also needs to remain accessible to the appropriate user at the appropriate time 24/7, 365.

As leaders in digital transformation, we have the experience to deliver this always-on security. We build it into the very fabric of the communications infrastructure, rather than 'bolt it on'. And we can make it work for the individual, as well as the institution.

That's why Cisco Next Generation Security for education offers open and modular solutions that work effectively together – while taking the complexity out of security management.

### Get the right advice

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We offer a range of security options for further and higher education, so you can choose the one that fits your needs.

To find out how Cisco Next Generation security can help protect your institution, visit: [cisco.co.uk/security](https://cisco.co.uk/security)

