

# Broadband and wide area network services

Expert advice – cutting edge design – secure by design

Data sheet

As more schools move to the cloud, management of the network outside of the school is more important than ever. RM's Broadband and WAN services can help build solutions that stop threats early, increase reliability, and deliver safer and faster access to the services and resources that support teaching and learning.

## Services overview

RM Broadband and WAN services offer more than just a connection to the internet. Our award-winning teams can help design and deploy services around filtering, firewall and security to compliment and protect your users and data.

Enhance safety for users through cloud-based filtering options. Improve security through intrusion prevention, DDOS protection, inline antivirus and anti-malware protection or remote VPN access. Boost resilience through our highly available 2N-designed datacentres and multiple backup connectivity options to keep you online. Maintain an online presence for your establishments through self-service DNS and web hosting services.

Business outcome	Benefit
Save money through centralisation	Utilising our centralised services, we drive down the cost of managing Broadband and WAN from school to school.
Make a scalable model for growth	Standardise your broadband and WAN security, reliability, speed and safety to deliver scalable solutions at affordable prices, with products that meet and exceed DfE standards.
Standardise broadband, cyber security and safeguarding	Align broadband, cyber security and safeguarding solutions across sites to create standardised approach and reduce exposure to risk.
Improve cross site collaboration	Through routing traffic within a centralised WAN, improve the speed and reliability of cross site collaboration.
Improve security across all sites	Limiting the amount of information being sent outside of your private network, significantly improves security across your sites.

“ The way that technology is used has changed massively over the last half-century and RM has been there every step of the way, providing trusted support and guidance to schools. ”

**Leora Cruddas**  
Confederation of School Trusts

## Key service features

### Expert advice

- ✓ Our team of infrastructure experts will help advise on the best options for your requirements
- ✓ Access to carrier grade resilient network infrastructure
- ✓ Join the RM network and gain access to carrier grade resilience and networking infrastructure

### Industry recognised security solutions

- ✓ Our security solutions have been finalists for ISPAs 4 years in a row and are repeatedly recognised some of the most secure in the industry.

### Designed for education filtering and safeguarding services

- ✓ Our safeguarding and filtering solutions are designed for education & compliant with all the latest guidance. Our team work closely with safeguarding organisations such as the IWF, the UK Safer Internet Centre and Childnet

### Industry compliant solutions

- ✓ Our broadband and WAN services are fully compliant with DfE and industry guidance so you can rely on our services to keep you up and running securely.

## Why RM?



### Smart

Innovation is at the heart of our business, and we continue to explore advanced technologies, bringing to market pioneering ideas that respond to shifting educational tech needs in an unpredictable world.



### Secure

Cyber threats are a major & growing concern for any trust or school. Our portfolio of IT security services mitigate the risk of a cyber-attack by highlighting vulnerabilities, implementing solutions & building resilience through training to improve your security posture.



### Safe

The safety and safeguarding of our students is at the forefront of our minds and is the number one consideration when designing and delivering our IT services. We are setting the standard in the industry for safe use of technology in and out of the classroom.

## Our certifications

Working with RM you can be assured that you will receive a high-quality service alongside our expertise and knowledge of supporting schools with their technology. Our school IT services are backed up by a range of educational and technology certifications and partnerships.



If you are interested in hearing more about any of our services, please connect with your regular RM contact, or if you don't have one, send us an email at [getintouch@rm.com](mailto:getintouch@rm.com)

Website:  
<https://www.rm.com/services>