

We'll handle the  
connectivity so you  
can keep doing what  
you do best.



Beaming for Education

Beaming



## You couldn't say our work is as invaluable as teaching

But we do know that the country's future depends on maintaining world-class education standards and that optimum internet connectivity opens the way to a better learning experience.

And we can definitely help with that.



You know that internet connectivity is a supportive backbone to both your teaching and the administration that surrounds it.

**But, the question is, are you sure that you have the optimum system for your school's needs?**

- 1 Does your system do everything you want it to do?
- 2 Does it perform 100 % efficiently and reliably?
- 3 Are you confident that it's entirely secure?
- 4 Is it adaptable to future advances in technology?

**So, when you're looking for the best provider to help you get it right, what are you looking for?**

- 1 You want experts who know the education sector
- 2 You want a straightforward, tailored and affordable solution
- 3 You want reliable, helpful and friendly service

**And that's exactly why you need to meet Beaming. So please read on.**

## So what are you actually missing?

We don't need to tell you how important internet connectivity has become to a school's infrastructure. But we do feel it's valuable to highlight that working with experts to maximise your use of communications and technology can bring many real advantages.

### Outside the classroom, the potential benefits are:

- 1 Increased productivity in the school office
- 2 Staff can work more conveniently and access systems when and where they want to
- 3 Continuity of service if a crisis occurs
- 4 Security and privacy compliance for the school
- 5 Ability to achieve best practice and communicate instantly across all sites as one using instant message boards

### Inside the classroom, the potential benefits are:

- 1 Empowering access to all digital learning in the classroom
- 2 Students can only gain safe access to the right resources
- 3 No disruption in lessons as students and teachers will always be able to work online on demand
- 4 Consistent interface for all students with ability to increase number of concurrent devices online so no need for students to share
- 5 Students are able to utilise the very best technology – part of their education and preparing them for future world and industry

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We've been dealing with Beaming for the past five years, and they've been a key supplier to the school, supporting us with our ICT strategy, connectivity, network security and e-safety. As a school, we pride ourselves on being at the forefront of technology, and we've benefited from Beaming's expertise, honesty and high level of customer service, completely focused on our needs.”

**Rebecca Hall, Office Manager, The Mead School**

## A few words about us

Beaming are experts in connectivity and advanced business communication systems, and we're well-practiced in solving the specific needs of schools. We offer affordable tailored packages and the kind of friendly, eager-to-help service you'll love.

### We've certainly got the right credentials

We're an established Internet Service Provider (ISP) and, crucially, we own our core network. We're registered with Ofcom and have achieved ISO9001 and ISO27001 certification. Yes, these accreditations tick the right boxes, but they also demonstrate our responsibility to you, our customer, and we take that very seriously.

### We've done the legwork and earned our reputation

Established in 2004, we have many years' experience delivering quality connectivity services to schools and businesses across the UK.

### We won't settle for anything less than foolproof

Our network is dedicated to high quality; we can cleverly link different access technologies to deliver 100% reliable networks. It means our customers never have to worry about connectivity again.

### We're a group of genuinely committed people

Our teams are hand-picked, not only for their technical expertise but for their great people skills too. So you'll get friendly folk who know their stuff and who are seriously interested in helping your school.

### We'll hold your hand every step of the way

From the moment you decide to switch to Beaming, our experts will set about working with you to create your ideal network. And you'll have a dedicated account manager who'll keep you up to date on progress.

Once up and running, your connections are monitored 24/7, and you'll be given a direct line to our friendly UK based skilled support team. They're trained to answer your queries quickly and always speak plain English. Rest assured that they're not based in a remote call centre, and they don't read from scripts.

And, if we ever have to visit your school, you'll have the peace of mind that our team is fully DBS checked.

**ISO27001** is the international standard that describes best practice for an information security management system (ISMS). And we've got it. So you can be confident that we'll be managing your data to the highest standard.



Certificate Number 9849  
ISO 9001, ISO 27001

# The 4 big reasons to switch to us

## 1 Operate more efficiently

Our goal is to achieve optimal productivity for your school so that administrative efficiency and outstanding teaching can follow. We'll take a long, hard look at your existing connectivity and telephony and identify the root of any problems. We'll consider which applications your school uses and the amount of data you upload and download, as well as your data storage requirements. From there, we'll completely rationalise the way things work in every area. We'll also have one eye on upcoming trends, to ensure anything we do is fully future-proofed.

## 2 Enjoy greater capacity

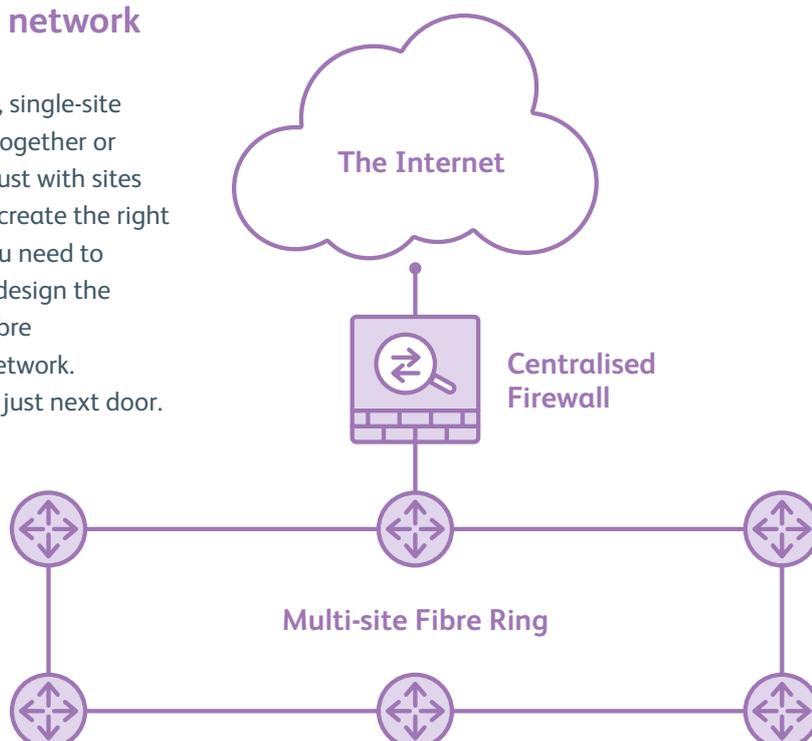
We know that schools can have some seriously heavy data needs. That's because of online activities like the running of **bespoke teaching applications, video streaming, cloud-based services and transferring high volumes of data** between sites. It's why our high-capacity services are designed to handle the demands of education, with bandwidth to easily meet your requirements. Following a full assessment of your locations, budget and requirements, we'll recommend the optimum connectivity method. And we'll also offer capacity planning, so your connectivity can adapt as your needs change.

## 3 Create your ideal network

Whether you work in a small, single-site school, have two sites close together or manage a large Academy Trust with sites geographically spread, we'll create the right secure network for you. If you need to connect multiple sites, we'll design the appropriate point-to-point fibre connection, VPN or PWAN network. It'll feel like every location is just next door.

### Typical school network

A secure fibre ring network with a PWAN core and 100Mbps Ethernet fibre connections.



## 4 Feel completely secure

We know that keeping your network secure, your data safe and your students protected is a top priority. That's why we only work with the best security companies and why we're constantly developing ways to keep networks even tighter.

### We can:

- Assess and identify vulnerabilities that might affect your school
- Work with you on your disaster recovery plan
- Provide ongoing monitoring of your service, including backup paths, so they're available when needed
- Help prevent damage from inside the school, in line with your security policies
- Monitor network traffic to identify unusual activity or indication of attack
- Handle data back-up and recovery, using encrypted data back-up held in monitored, secure data centres

### Unified Threat Management

Unified Threat Management (UTM) involves integrating a range of security features into a single appliance for complete security peace of mind. We offer UTM from a range of providers and can integrate the latest technologies and right solution for your network.

This can include:

- Firewalls
- Real-Time Web Filtering
- Comprehensive Reporting
- Email Security and Anti-Malware

### Duty of Care

We can support your Duty of Care to keep children safe from harmful content online. Through the services we offer we can help ensure you're meeting the government's Prevent Duty guidance and assist in safeguarding children when they're online. Monitoring systems, such as Smoothwall, can help you accurately identify if children are searching for extremist content, or, equally, if a student is being targeted on social media or chat forums. With the correct facts readily available, it's easier to intervene and create an improvement plan to help that child.



We already love dealing with a service provider that speaks our language! We now feel we can really communicate quickly and effectively with our new internet service provider."

**Phil Ridley, ICT Systems & Network Manager, Sabden Multi Academy Trust**

# Create your ideal package

We know that your school's needs are unique, so we'll work with you to create a tailor-made solution. Typically, our packages include choices from the following features and services:



## Connectivity

Beaming uses various access technologies to provide connectivity between school sites and the internet.

- Ethernet leased lines
- Fibre to the Cabinet (Superfast)
- ADSL broadband
- Specialism - we have the ability to provide Ethernet services over DSL and aggregate broadband for hard to reach locations



## Security

Beaming recognise that schools need to be protected and we provide fully managed solutions for security, auditing and reporting.

- Firewall
- Unified Threat Management
- Antivirus



## Additional services

Benefit from the simplicity of sourcing all your voice and data needs from one supplier with all these additional services from Beaming.

- Remote back up
- Managed hardware
- Office 365
- Phone systems
- Voice services



## Support

Beaming pride themselves on providing exceptional service to all customers.

- Dedicated account manager
- Direct line to our skilled support team
- Cost centre billing



## Switching couldn't be easier

It's true. We'll take control of everything and work with you to ensure the transition from your previous provider is plain sailing and stress-free.

Our technical specialists will take care of all your installation requirements. And existing connections to your school systems and applications will be upheld. Disruption to teaching and learning is the last thing we want.

We'll also provide on-going support. So you can look forward to years of consistent and reliable connectivity and see jump-on-it response times if something goes wrong.

## Over to you

The information given here highlights many of the reasons why Beaming could be a great partner to your school. But it's just the start. Every school is unique, and we'd love to listen to your individual needs and share our thoughts on the package that's right for you and your students.

Call us on **0800 082 2868**,  
email **hello@beaming.biz** or  
visit **www.beaming.biz**

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During the five years that we've been with Beaming, we've been able to keep our line rental and call costs down while, at the same time, benefitting from the quick response times of their engineers when we need technical help.”

**Ed Croft, Business Manager, Battle & Langton CE Primary School**



Call 0800 082 2868,  
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or visit [www.beaming.biz](http://www.beaming.biz)



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