

SITSS wireless network solutions – for today's smart classrooms!

Have you purchased a class set of mobile devices and are having issues using these on your current wireless system?

We can tailor a solution to deliver coverage in the areas that are needed whilst maintaining value for money.

Are you looking for a scalable and future proof technology?

Speak to us regarding your immediate and future requirements and let SITSS provide the solution that works best for your school.

Do you know about the new wireless technologies and how these can benefit your school?

Let our staff explain this in a language you will understand.

Do you want allow staff and students to use their own devices or provide guest access to your system?

BYOD (Bring Your Own Device) is becoming a way of life. However, managing access for users can be difficult but with a SITSS wireless network solution this is simple and effective.

SITSS work in partnership with Aruba Networks to provide best-in-class wireless solutions using the latest 802.11ac technology. Aruba's leading and scalable networks are ideal for a single form entry primary school all the way up to a large secondary school.

Typical pricing for classroom

	Single form entry primary school	Two form entry primary school
Equipment:	<ul style="list-style-type: none">7 APs8-port PoE network switchconsultancysurveyinstallation and handover	<ul style="list-style-type: none">18 APs24-port PoE network switchconsultancysurveyinstallation and handover
Support:	From £500 per year	From £700 per year

*Prices do not include data cabling. High level data cabling is a requirement. SITSS cannot guarantee prices as they are subject to manufacturer pricing changes.

Why SITSS?

- We have a proven track record for school wireless, with installations in over 120 schools around the county.
- No need for technical or project management expertise in the school – Our experienced consultants will manage the project for you, including liaising with third-party contractors to arrange necessary cabling infrastructure.
- The performance of any wireless system is dependent on the underlying wired network. We can evaluate your wired network and provide recommendations to ensure peak performance of your network. Our quotes include all the necessary networking hardware to get you up and running.
- Our consultants are familiar with working in schools and will work around lessons with minimal disruption.
- We fully manage the system for you and manage all changes ensuring peak performance of your wireless with no surprises.
- Our lead wireless consultants are Aruba Certified Mobility Professional (ACMP) qualified and we work closely with an Aruba Platinum Partner ensuring a high level of support.



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Product or service scores for Enterprise WLAN-Only access

Why Aruba?

- Managed wireless – APs talk to each other, maintaining consistent configuration and managing channels to avoid interference.
- Cost-effective – unlike competing systems. Aruba's Instant Wireless allows for fully managed wireless without having to purchase a dedicated controller.
- Increased security – Aruba's controllers and controllerless systems both contain a full, role-based stateful firewall allowing for secure access to school resources, internet access only, or combinations of the two.
- High performance – The demands a school places on a wireless system are very high, with over 30 devices in a classroom at any one time requiring reliable network access to effectively deliver the curriculum. Aruba's access points are tried and tested, consistently beating other competitors in the education sector.
- A market leader – Aruba has scored consistently highly in the Gartner report for enterprise wired and wireless infrastructure. In 2014 they scored highest for wireless performance, and second place overall (closely behind Cisco).

For more information or a quotation about our wireless service please contact the SITSS service desk:

SITSS service desk: **01438 844777** (option 1 – then option 3)
email: **sitss.technical@lea.herts.sch.uk**