



## PRIMARY and SECONDARY EDUCATION

### Xirrus Delivers Easy and Affordable Wi-Fi for Schools

Wi-Fi in the classroom isn't just a "nice-to-have" anymore. It's as critical to learning as pencils, paper, and textbooks. Today, your schools—and your students— need a robust, reliable, and flexible Wi-Fi network to accommodate the ever-growing usage brought about by:

- 1:1 and 2:1 device-to-student initiatives
- BYOD (Bring Your Own Device) policies
- Standardized online testing
- Distance learning

In addition to exploding usage, your Wi-Fi network needs to keep up with today's ever-evolving technologies. With new Wi-Fi standards rolling out every few years, and new devices and applications rolling out every day, your network cannot stand still. Today's Wi-Fi infrastructure must have the flexibility to handle both immediate needs as well as those 5 to 10 years down the line.

### The Xirrus Difference

Your school needs wireless that meets today's unique challenges. Every Wi-Fi solution provider claims to offer a best-in-class solution that can deliver the best Wi-Fi experience. Here's why Xirrus is different:

You need Wi-Fi—everywhere. While traditional solutions take a one-size-fits-all approach, Xirrus delivers a unique and scalable wireless solution that is right-sized to match your specific needs. From small offices to high density spaces (such as auditoriums and libraries), Xirrus provides a scalable portfolio of solutions that meet your every need—while significantly reducing the amount of equipment required.

Thousands of schools around the world have chosen Xirrus to help them build a Wi-Fi network that does not have to be replaced every 5 years (or less). Xirrus has the industry's only fully upgradable wireless solution, with modular and programmable hardware that can grow and adapt as your network does—enabling up to a 10-year lifespan.

### Xirrus Benefits

- Lowest total cost of ownership with 50-75% less equipment to deploy
- Simplified operations with zero-touch deployment and easy-to-use cloud management
- Reliable wireless performance with application-aware visibility and control
- Future-proof solutions with upgradability that extends system lifespan

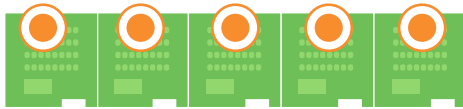
“With the Xirrus Wi-Fi, we pursue new methods of teaching without worrying if the infrastructure can handle it.”



**Bailey Mitchell,**  
CTO and CIO  
Forsyth County Public  
Schools



Floor Plan of a Typical Campus Deployment






**6** HIGH-DENSITY ACCESS POINTS      **1** ACCESS POINT

**COMPETITOR WI-FI NETWORKS**



**17** ACCESS POINTS

-  Xirrus High-Density Access Points
-  Xirrus Access Points
-  Competitor Access Points

**7 Xirrus Wi-Fi Access Points**  
*versus*  
**17 Traditional Access Points**

When we say, "Build the Perfect 10-Year Network," we mean it.

**Easy to Maintain, Easy to Upgrade**

The last thing you want to spend your time and money on is ripping out access points across all your school locations and buildings. Changing your wireless network and equipment should be simple. Xirrus' modular and programmable hardware solutions make upgrades fast, easy, and affordable. With Xirrus, as your needs change or technology evolves, your network can evolve as well—seamlessly.

**Scalability Plus Performance**

Wi-Fi in the classroom just isn't enough. You need it in the library, the administration building, the gymnasium, outside areas—just about everywhere on campus. That's why we've built a comprehensive line of access points that scale from 2 to 8 radios, so you can easily meet the needs of every situation.

**Automated, Cloud-Managed Wi-Fi**

Great hardware without great software is of little value. That's why Xirrus developed the XMS-Cloud management system. XMS-Cloud is an easy-to-use, automated Wi-Fi management solution that lets you intuitively configure, monitor, and manage your wireless network. For on-premise network management, Xirrus also offers XMS-Enterprise.

**Consistent Performance**

The exploding traffic on Wi-Fi networks can challenge the top priority for your school – learning. Xirrus Application Control prioritizes learning applications over recreational applications on the wireless network, ensuring priorities are not compromised. Xirrus helps maintain the consistent application performance needed to achieve your educational goals.

**Make the Smart Choice. Choose Xirrus.**

It's a BYOD world. Students today learn as much with laptops, tablets, and phones as they do with beakers and books, and technology won't stand still. You need a Wi-Fi system that can keep up with the times. Count on Xirrus to help your school make the grade.

Want to try Xirrus for free? Go to our [Try it Free page](#) or email us at [info@xirrus.com](mailto:info@xirrus.com). Learn how Xirrus has helped bring a better Wi-Fi experience to schools around the world by reading our [customer stories](#).

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