Empowering education with connectivity



Internet connectivity has become a vital tool for learning. But many schools don't have the speed necessary for optimal educational activities. According to the National Center for Education Statistics (NCES) and the Federal Communications Commission (FCC):

94%

88%

of schools have access to the internet for instructional purposes

of schools with instructional access report high-speed access

Verizon Connectivity for education

01 Verizon Fios

Verizon Ethernet

02

03

Why Verizon

Verizon Fios



What is fiber-optic internet?

<u>Fiber optics</u> is a sophisticated high-speed internet technology that sends light through tiny strands of glass to carry data directly to your home at accelerated speeds. These light signals travel faster than the electrical pulses used by copper cabling. And while some cable providers now use fiber in their lines, the Fios network is made of 100% fiber-optic.

Verizon Ethernet

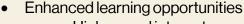


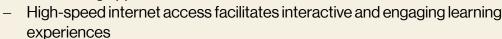
Dedicated Ethernet connectivity solution for schools

- Utilizes Ethernet technology to establish a private and secure network.
- Suitable for schools requiring high-performance networking, such as large campuses or districts.
- Offers customizable bandwidth options to accommodate diverse needs.
- Enables seamless integration of various applications and services, including video conferencing and cloud-based learning platforms.
- Provides robust security features to safeguard sensitive data and ensure compliance with regulatory requirements.

Why Verizon







- Improved collaboration
 - Reliable connectivity helps enable seamless communication and collaboration among students, educators and administrators
- Increased efficiency
 - Faster internet speeds and robust internet infrastructure helps to enhance productivity and streamline administrative tasks
- Future-ready infrastructure
 - Verizon's advanced technology helps to ensure schools are equipped to adapt to evolving educational trends and technological innovations.
- Affordable options
 - Verizon offers several network options to work within nearly any budget, so schools can get the connectivity they need without financial hardship.
- Customizable solutions
 - The Fios Network Adapter allows schools to convert coaxial ports into Ethernet connections
 - Schools can choose either Ethernet over coaxial (Wide Area Network, also known as WAN) or Ethernet Local Area Network (LAN) connections.
 - Verizon also offers wireless internet connections



Verizon offers customized connectivity to suit each school's unique needs. Our solutions offer reliability and help to empower educators to create dynamic learning environments. By leveraging Verizon's industry-leading technologies, schools can prepare students for success in our digital world. Learn more about Verizon's solutions for education at verizon.com/ education.

