

Broadband Access for Distance/e-learning

Meet Shelly



Shelly is the school superintendent for a district comprised of 9 elementary and 3 middle schools. With the necessity of distance learning, she needs to ensure that students, teachers, and staff have the capability to learn, teach and provide services through remote internet connectivity.

THE CHALLENGE

INTERNET ACCESS FOR ALL

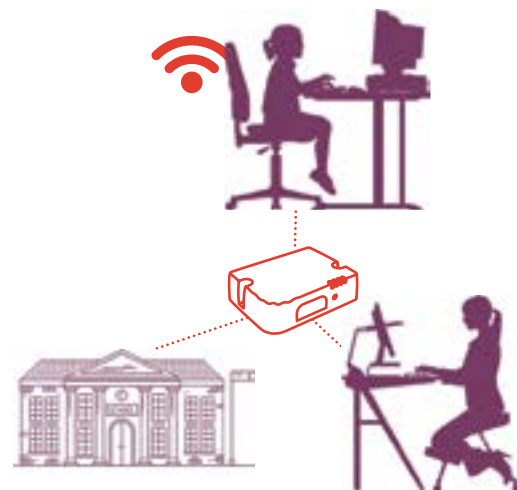
Not all homes and students have internet access, or connectivity may be unreliable. Wireless connectivity needs to be enabled quickly, and parents, guardians, teachers, and staff may not have the technical skills to implement their own solution. The school district must ensure security of the connection and devices, while minimizing costs to manage within budget.



THE SOLUTION

COST-EFFECTIVE INTERNET CONNECTIVITY

Semtech's Broadband Access, an AirVantage® Managed Solution, provides a cost-effective and flexible solution for the school district. A turnkey managed solution, Broadband Access includes guaranteed cellular connectivity, wireless router and antenna, device management, installation and 24/7/365 customer service at a low monthly cost. Internet access for the entire school district can be quickly enabled. With professional installation, this can be accomplished in days, relieving parents, teachers or staff members from having to deal with individual setup and configuration challenges. Our Broadband Access offer is a quick to deploy, cost-effective solution for primary internet across the school district, or can serve as intelligent failover connectivity, to ensure there is no disruption to services. It provides a temporary or long-term solution, as needed.



THE RESULTS

QUICKLY ENABLE DISTANCE LEARNING AND TEACHING

School districts can quickly and easily enable distance learning with minimal resources, without the burden of a long-term commitment. Security is built into the solution, to support a safe learning environment.

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