

AirLink® XR80 for Remote Learning – Providing e-learning access for all students

Meet Rochelle

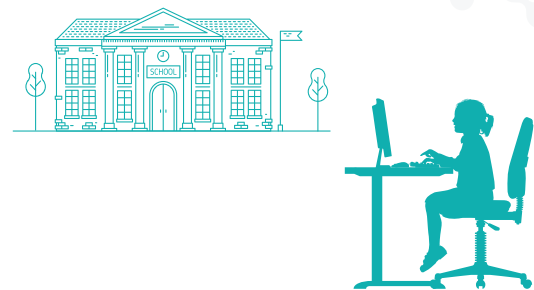


Rochelle is an IT Director for a large school system that has instituted a distance learning program. She is responsible for ensuring that all students can connect to the educational content they need.

THE CHALLENGE

EDUCATING STUDENTS WITH NO ACCESS TO THE INTERNET

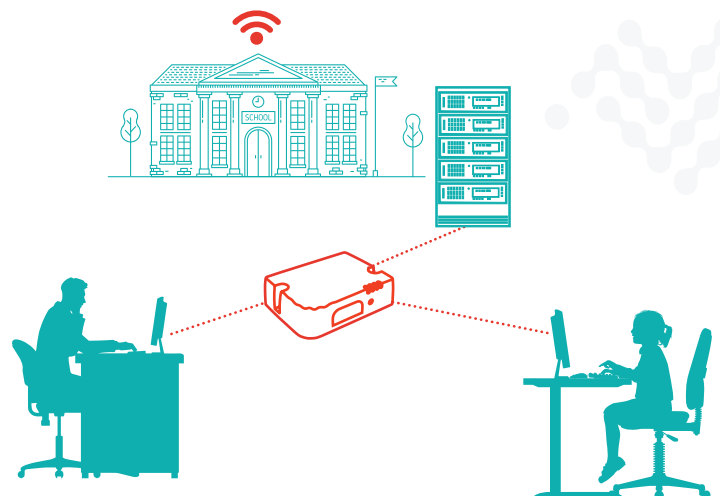
According to the Associated Press, 18% of US students do not have access to broadband internet and 17% do not have access to computers at home. And while some homes have broadband connectivity, data rates may have significantly slowed due to heavy usage by people working from home. Rochelle's school district recently obtained laptops for all students who didn't have one, but she needs to get everyone connected on-line and learning.



THE SOLUTION

AIRLINK XR80 ROUTERS DELIVER RELIABLE REMOTE LEARNING FOR STUDENTS WITHOUT BROADBAND

With the AirLink XR80's zero touch provisioning, students can gain instant access to their course materials and communications with their instructors. Using Sierra Wireless AirLink Management Service (ALMS), Rochelle can remotely configure, deploy and monitor all the AirLink XR80 routers being used by students, and deliver security and functional updates with a single command. The AirLink XR80 can also work with private cellular networks creating Wi-Fi hotspots for clusters of students.



THE RESULTS

EFFECTIVE REMOTE LEARNING FOR ALL STUDENTS

With the AirLink XR80 routers delivered and running, all students have secure access to the distance learning materials they need. School administrators can remotely configure, deploy and monitor all the routers being used by students, and deliver security and functional updates with a single command. And with automatic alerts, the school system knows when student devices have gone off-line.

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