

Your campus is a small city

In many ways, a modern university is akin to a small city that runs on a ubiquitous wireless network. Here are the many ways in which RUCKUS Networks can help your self-contained metropolitan ecosystems remain vibrant and always on with powerful and pervasive connectivity.



Dorms and multi-dwelling units (MDUs) need reliable Wi-Fi and easy onboarding to cater to the personal and academic needs of students living there—from streaming entertainment to studying late into the night.

RUCKUS® innovations, such as APs fitted with smart antenna systems, are perfect for supporting **large public venues** like auditoriums and sports arenas—allowing attendees to stay connected and organizers to manage operations effectively.

Once solely repositories of physical books, **libraries** now serve as digital hubs where students need to access online journals, databases and ebooks, which require high-performance, ubiquitous Wi-Fi coverage with dynamic channel management.

Student centers and retail

locations, such as bookstores and cafes, depend on Wi-Fi with advanced switching to process transactions, provide guests seamless access and often run POS systems.

Business and administrative offices benefit from AI-driven network management in their wireless networks for fast and secure day-to-day operations, which include email, file sharing, and access to administrative software.

Classrooms and lecture halls require reliable and high-capacity Wi-Fi® access points to support AV capabilities, IoT devices, cloud access, as well as video lectures and online tests.

In tough, high-density environments, RUCKUS Networks stands out as a crucial provider. We offer the technology and expertise necessary to design, deploy, and manage high-performance Wi-Fi networks that can efficiently handle the unique demands of each campus sector, providing seamless connectivity and optimal performance across your entire small(ish) city.

To learn more, visit us online or contact your local RUCKUS representative.