

MANAGED WI-FI FOR STUDENT HOUSING

Is it possible to get a college degree nowadays without the internet? It's no surprise that college-age residents reported in a recent survey that high-speed internet was the most important utility in their apartment community.

Students come ready to take online courses, stay in touch via Zoom, collaborate online, and use streaming sites or social media in their free time.

By providing reliable, high-performance connectivity, Nomadix Managed Wi-Fi for Student Accommodation provides smart billing and management for increased service levels and resident satisfaction, reduced support calls, and straightforward provisioning and bandwidth control. Landlords and property managers can attract student tenants and offer (and charge for) the convenience of Wi-Fi bundled with their tenancy.



Auto-Setup, Simple Enrollment and Self-Managed

A simple scan of a QR code provides access to their own Secure, Personal Wi-Fi in which they can manage guest access, Wi-Fi passwords and codes



Real-Time Bandwidth Management

Dynamic sharing of the available property bandwidth ensures a great connection for everyone at all times



Simple Service Administration

Easy configuration and management of a single SSID at multiple properties for the service provider with minimal ongoing maintenance

5 CHALLENGES FOR WI-FI SERVICE PROVIDERS OF STUDENT ACCOMMODATION

Offering internet access across a university or college campus, or halls of residence requires significant investment and management

Privacy and Security: The service needs to be simple, secure, and reliable

Provisioning & managing tenants' subscriptions when with each new intake, hundreds of students move in and out all at the same time

Bandwidth Expectation: Students come ready to take online courses, stay in touch via Zoom, collaborate online and zone out on streaming sites or social media in their free time

Pressure on Resources and Costs; for the Property Managers and Owners to keep overheads low and occupancy high



NOMADIX ON-PREMISE GATEWAY

A modular range with a common powerful feature set, enabling from 100 to 2 million connected devices, for properties of all styles and sizes

NOMADIX MULTI-TENANT ADMIN PORTAL

For property, device, billing, and user management

QUICK AND EASY FOR STUDENTS, BOTTOM LINE PERFORMANCE FOR OWNERS.

Internet access for serviced facilities

- Cloud platform + gateways + Wi-Fi infrastructure
- Private, secure & scalable
- Real-time bandwidth management

Benefits for the solution provider

- Own and manage the service & simplify onboarding
- Break silos between traditional separate sub-systems
- New income streams + increased property value

Students provision & management

- Simple auto-enrollment and guest access
- Immediate provisioning & moves – no carrier delays
- Dashboards & reports, messaging & notifications



EG 1000



EG 3000



EG 3000L



EG 6000

Base devices:	100	400	500	1000
Max devices:	1000	500	3000	6000

Base bandwidth:	100Mbits	500Mbits	500Mbits	1Gbits
Max bandwidth:	1Gbits	500Mbits	2Gbits	10Gbits