

# MANAGED WI-FI FOR MULTI-TENANT UNITS (MTU)

With more residents using their living spaces for work, remote learning, and entertainment on a 24/7 basis, MTUs need to offer a secure, reliable, and fast internet connection to each unit and across the property.

Whether it's internet access for multi-family residential apartments, student housing, senior living, or military housing, property managers need to easily provision access for their tenants. Similarly, for commercial venues such as shared office spaces or shopping centers, having internet access that meets the unique access, security, bandwidth control, and network management requirements is key.

## Boost tenant retention and satisfaction

As a society, our love for the internet is unwavering: it's why even pre-covid era back in 2017:

- one-third of renters ranked a strong Wi-Fi signal as the most important driver of their apartment satisfaction. The same study found that
- 9 out of 10 prospective renters ask about internet accessibility during a tour, proving that managed Wi-Fi is a very desirable amenity when it comes to closing new leases.



### 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 IN MULTI-TENANT UNITS

### Significant Investment and Management:

Tenants are starting to expect high-speed Wi-Fi services to be offered as part of the managed service

### Ease of Use vs. Privacy and Security:

The service needs to be easy to use, but also secure, private and reliable for all users

### Property Values:

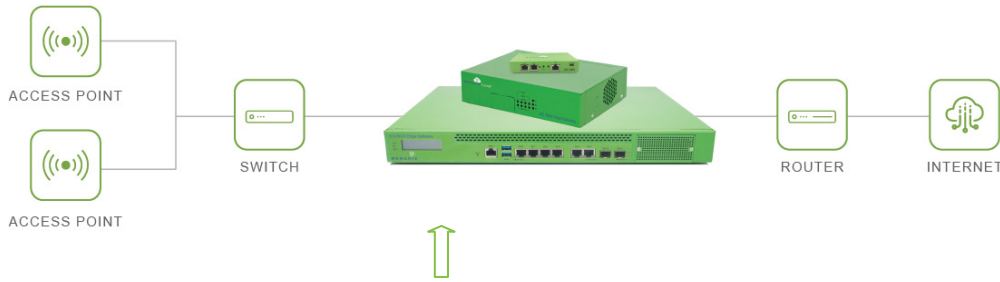
Constant pressures to maximize potential rental revenues and increase the property value

### Service Expectation:

Up to 50 devices per residential tenant and more in shared spaces, with media streaming, video calls, and gaming all competing for bandwidth

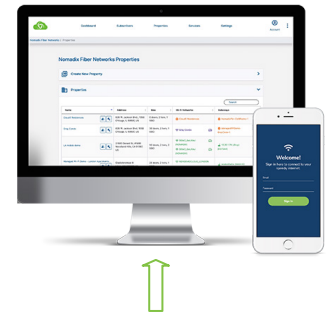
### Pressure on Resources and Costs:

For the property managers and owners to keep overheads low and automate processes where possible



## 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 TENANTS, 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

<b>Base devices:</b>	100	400	500	1000
<b>Max devices:</b>	1000	500	3000	6000
<b>Base bandwidth:</b>	100Mbits	500Mbits	500Mbits	1Gbits
<b>Max bandwidth:</b>	1Gbits	500Mbits	2Gbits	10Gbits