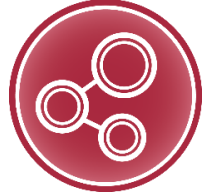


## Residential Networks (ResNet) with ComSource

ComSource has been on the leading edge of ResNet solutions for over a decade, catering to mid- and large-sized Higher Education and Hospitality customers.

WiFi and Content Programming are no longer a “nice to have” but are critical components to remaining competitive and ensuring a positive guest experience. We take a holistic approach to designing high-performing, reliable and stable networks with the ability to handle the growing number of connected devices from end users.



### Your guests will feel right at home

ComSource's team of ResNet experts will design, implement and support your user base so you can focus on your core mission. What does that mean?



- **Evaluate your building(s)** and property for coverage, access and traffic flow.
- **Design a customized ResNet technology package**, including; hardware and software, WiFi/Cellular access points, customized channel lineups and content, and more...
- **End-to-end installation and configuration**, including; physical installation, cabling, testing, documentation and training
- **24/7 Support of end users** to ensure connectivity and performance issues don't hinder the guest experience.

### Wall-to-Wall Connectivity

- **Why is my internet so slow?** The question ringing in every ResNet administrator's ears is not often followed by an answer that an internet-hungry, tech-dependent college student wants to hear. For years, the demand on networks across colleges and universities has been growing at a pace that few institutions are able to meet.
- The growing number of internet-connected devices, the introduction of internet-dependent classroom tools, and the bandwidth consumed by non-educational resources have contributed to the strain on these networks. All the while, administrators are battling budget constraints and less personnel resources available to support current ResNet infrastructures.

#### By the Numbers

Can your network keep up?

**300%**

More bandwidth consumed by Students

**75%**

Bandwidth consumed by gaming, media, social, etc

**+90%**

Of students bring 2+ internet-connected devices to campus

**+97%**

Students with smartphones who send/receive media

**5.5 Years**

Average time ResNet infrastructures are overdue for upgrade

**3x to 5x**

More access points needed to modernize ResNet infrastructures (avg)

## The ComSource Difference

**Make it work, make it fast.** ComSource's team of networking specialists have unparalleled experience in evaluating, designing and implementing ResNet architectures. We understand that no two projects are the same, and we leverage our expansive partner network to select the right combination technologies that fit your campus – and budget. Here's an overview of our hands-on, customer-driven assessment map:

- Physical/structural
- Applied use evaluation
- User experience assessment
- Growth analytics

### Needs Assessment & Scoping



- WiFi heat maps
- Bandwidth monitoring
- Site-specific data collection

### Architecture Review & Performance Assessments



- Coverage model testing
- Performance comparisons
- Reporting

### Solution Review & Selection, POC & Testing



- End-to-end installation
- Cabling
- Software configuration
- Knowledge transfer

### Installation & Configuration



- 24/7 Support
- Help Desk
- On-site support
- Training

### Documentation, Support & Training



- Flexible payment & financing options to match budget cycles
- In-house leasing division
- Predictable Economics

### Budget Planning, Financing & Leasing



## Get Started with ComSource's ResNet Team



(800) 724-2710



ComSourceNY.com/ResNet



@ComSourceNY