

## Successful Implementation For A Residential Network (ResNet) Infrastructure Implementation Starts With The Right Cabling Partner

R-Options is comprised of industry leaders in the Structured Cabling, Audio Visual, Video Surveillance & Access Control industries. We are focused on the physical infrastructure whether installing new Category 6A cables to support a Network Upgrade or removing and replacing 500+ Wireless Access Points throughout a campus. We have completed implementations throughout NYS for K-12, Higher Education, and BOCES facilities. We work closely with the most trusted manufacturers and partners in the education space to ensure that our customers receive a wide range of products that are installed to the manufacturer's specifications by our certified experts.

#### **Our Core ResNet Services Include:**



Removal and proper recycling of existing Structured Cabling and Wireless Access Points



Installation of new Structured Cabling with testing, documentation, labeling, and 25-Year Warranty



**Installation of new Wireless Access** Points with ample coverage design, labeling, and testing

#### Some of our Recent ResNet Clients:













## Structured Cabling

- Category 6 + 6A Copper
- ▶ Multimode + Single Mode Fiber
- Indoor, Underground, + Aerial
- Fiber Fusion Splicer
- Data Center Buildouts
- New Construction + Renovations
- Closet Buildouts + Clean Ups
- ▶ National Rollouts
- Wireless, IP Clock, + IP Lighting



### Audio + Video

- Web Video Conferencing Solutions
- Projectors + Smart TV's
- Digital Signage + Video Walls
- Sound Systems / Speakers
- Atlona Control Systems
- ▶ White Noise + Intercom Systems
- Acoustic Treatments / Panels
- Cell Phone Signal Booster Solutions



# Monitoring + Alerting

- Vape Sensors
- Digital Signage/Emergency Alerts
- ▶ Cell Phone Boosters
- ▶ IP Clock Systems
- ▶ IP Overhead Paging Solutions
- CO2, HVAC, and Energy
- ▶ Monitoring + Management
- ▶ IP Video Intercom Systems
- Wireless System Solution
- ▶ IP Lighting



## Video Surveillance



### Access Control

- ▶ IP Based Cameras
- > PTZ, Infrared + POE Cameras
- Indoor + Outdoor Installations
- ▶ IP Based Access Control Systems
- ▶ POE Powered Door Locks
- Proximity Card, + Biometric Access
- ▶ Security Gates / Parking Lots

## What our Educational customers are saying...

"R-Options understands how to work with schools and to navigate the municipal/state systems that govern schools' operations. R-Options has become a strategic vendor to the East Rochester School District."

#### Dave Rovitelli,

Director of Instructional Technology,
East Rochester Union Free School District

"We have partnered with R-Options for years now as our main Telco provider from small fiber projects to complete design and replacement of network infrastructure in our districts. They are the best company that I have worked with in this space."

#### Andy Forma,

RIC Infrastructure Manager, Monroe #1 BOCES

"Niagara University has used R-Options for many installations of network and security projects on our campus. We've had a relationship with them for 10 years and they are always very professional, neat and have great attention to detail."

John 'Ziey' Cownie, Systems Security Administrator, Niagara University







