



**With billions of dollars at your fingertips,
you're only as good as your network.**

Vector Resources makes sure you're the best.

PROJECT SUMMARY

- Vector Resources assisted NWQ Investment Management, an equity management firm based in Los Angeles' Century City district.
- In consultation with NWQ managers, Vector installed structured cabling and network infrastructure to accommodate a surge in the firm's employment.
- Vector teams also expanded the firm's CCTV capacity to cover newly occupied floors.
- Vector remains one of NWQ's strong partners as the investment firm continues to grow.

The problem:

NWQ Investment Management, a Los-Angeles based equity manager with nearly \$35 billion in assets under management, had undergone a hiring surge and needed to expand its operations in its Century City location. NWQ already occupied two floors of its building, but by the end of the expansion its footprint would more than double in size, encompassing four and a half floors of office space. NWQ turned to Vector Resources to provide the network infrastructure throughout its expanded offices.

The solution:

Working with ginger hands, Vector teams began work on NWQ's 16th-floor offices, working up from there. Without disturbing NWQ's investment professionals, Vector engineers upgraded more than 450 workstations with high-bandwidth CAT-6 cable, giving NWQ the most sophisticated network in its building. At the same time, Vector upgraded the backbone fiber-optic cabling to the firm's main distribution frame server, distributing the trunk signal to 10 Cisco copper switches throughout the installation, and prepared NWQ for a planned switch to a VoIP system. By project end, Vector's teams had installed more than 15 miles of high-end cable throughout the facility. As a full-service networking and data provider, Vector also added on to the existing Panasonic CCTV system, installing event-triggered cameras in common areas to safeguard NWQ's valuable corporate art collection.

The future:

A longtime NWQ partner, Vector stands ready to assist with any future developments, drawing on the capabilities of the expansion-ready installation.