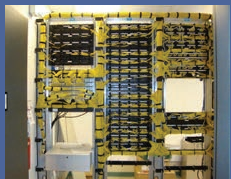
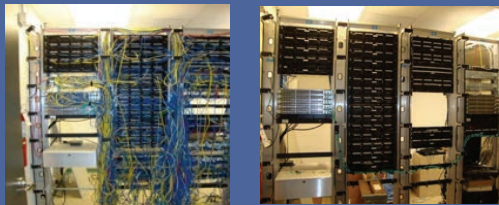


THE COMPANY

Founded in 2003 by Kenneth McElrath, Jr., MAC Installations and Consulting LLC (MAC) was the brainchild of McElrath, a 17 year U. S. Airforce Veteran. Armed with a personal loan and the product knowledge that he acquired as Sergeant E 4 Journeyman in Communications, MAC was born. The rest is history.

Almost two decades since its inception, MAC has grown into a premier telecommunications enterprise that services public and private sector clients in NE Ohio. MAC Installations and Consulting LLC specializes in the design and installation of structured cabling including Telecommunications, Data Networks, Audio / Video and CCTV systems.

Our workforce provides impeccable customer service. In addition, MAC strongly believes in not only providing quality service, but in building partnerships with our clients. The craftsmanship of our work is a testament to the expert and unparalleled technical services that we provide to our clients.



Computer Server Room: Photographs one, two and three show the before, during, and final processes of a Computer Closet Refresh.

MAC Installations and Consulting LLC has a dynamic and highly capable management and technical staff that provide direct service and hands on involvement with our clients. We provide our product and services on time and within budget.

WE DESIGN, INSTALL AND SERVICE

- **Telecommunications Structured Data / Voice** systems including audits and analysis.
- **Fiber Optic, Copper, and Coaxial** systems.
- **Audio / Video** systems.
- **Paging, Emergency Warning, and Intercommunications** systems.
- **State of the art CCTV** systems.
- **Access Control and Security Systems.**
- **Sound Masking** systems.
- **Inter and Intra Backbone** cable systems.
- **IT Network** systems.
- **Wireless Network** systems.
- **Telecom / Server Rooms.**
- **Network Cabling 24/7 Break - Fix.**
- **MAC - Moves, Adds, and Changes** your system at your request.



MAC INSTALLATIONS and CONSULTING LLC

We “MACimize” the value of Telecommunications!



TELECOMMUNICATIONS SPECIALIST

MAC INSTALLATIONS and CONSULTING LLC

16601 ST. CLAIR AVENUE, SUITE 100
CLEVELAND, OHIO 44110
440.735.1932 - OFFICE
440.735.1934 - FAX
WWW.MACINSTALLATIONS.COM



At MAC, we handle the intricate and technical details of telecommunications with top tier precision. We are just a telephone call away! We are here to “MACimize” your telecommunications needs!

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WHY MAC?

It is true that we “MACimize” the value of the telecommunications services that we provide to our clients.

We welcome the opportunity to demonstrate our technical and professional competencies to our clients. The following provides some of our value added benefits:

- We hire the best.
- Is a certified Minority Owned Business
- Provide one stop shopping



The intricate details of a cable path dressed in a Computer Closet are pictured above.



MAC INSTALLATIONS AND CONSULTING LLC is a small business that delivers big results. Please feel free to contact the MAC Team for your telecommunications needs. We can be reached at **440.735.1932** or at macadmin@macinstallations.com. For more information, visit us online at www.macinstallations.com

THE MAC DELIVERY SYSTEM

WHAT YOU SEE

WHAT WE DO

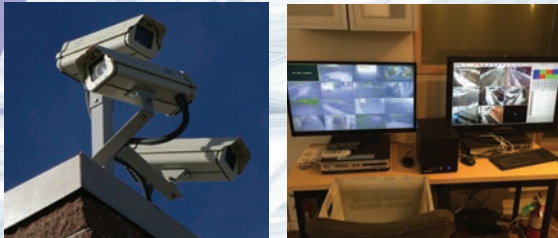
Computer Systems:



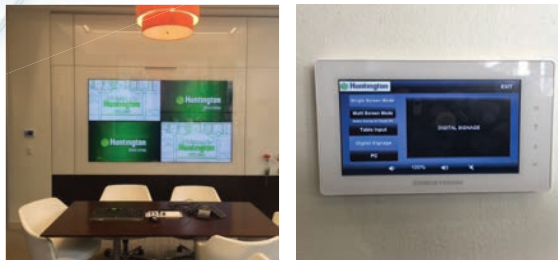
Telephone Systems:



Closed Circuit Camera Systems:



Media Walls:



OUR CLIENTS AND STRATEGIC PARTNERSHIPS

Our longstanding clients and strategic partnerships span a diverse cross section of industries:

CLIENTS:

BPI Information Services
CBRE
The Cleveland Clinic Foundation
Eaton
Huntington National Bank
IBM
Turner Construction
University Hospitals of Cleveland
Westin Hotels

STRATEGIC PARTNERSHIPS:

Comm-Works
Linxus Communications



OUR CERTIFICATIONS

MAC Installations and Consulting has professional staff with the following qualifications, ready to provide quality, reliable installations.

SPECIALIZED CERTIFICATIONS: :

MAC Installations and Consulting LLC has certified professionals on staff who hold the following certifications:

- BICSI Certified IBEW Journeyman Technician
- NICET 3 - National Institute for Certification in Engineering Technologies
- RCDD - Registered Communications Distribution Designer

PRODUCT CERTIFICATIONS:

- Leviton
- Commscope (Systemax and Uniprise)
- Mohawk
- Ortronics
- Cambridge
- AMP
- Allen Tech

Our Diversity Certifications as a Minority Business Enterprise include the following:

- Ohio Department of Administrative Services - EDGE and MBE Certified
- City of Cleveland - MBE Certified
- NEORS - MBE Certified
- Ohio Department of Transportation - DBE



We “MACimize” the Value of Telecommunications!