



Fiber Optics Voice/Data/Video Cable PA Systems Design and Consulting Services

Company Overview

Company History

RCB Industries, Inc. was established in 1983 to provide turnkey telephone system installation. We have successfully kept up with the many industry changes that have taken place.

- RCB Industries, Inc. has provided BICSI RCDD services since 1993.
- Hubbell Certified Contractor since 1997.
- RCB Industries employees are credential checked and certified for NERC CIP standards compliance for Critical Cyber Assets installation and service.

Market Focus

- Deliver industry leading physical layer design, project management and installation services
- Partner strategically with sellers of computer networks and phone systems
- Support installation and service companies with factory certified technicians
- Work with businesses that need cabling

Telephone Systems

- New cable locations – Key, PBX & VoIP
- Tone and tag for cable reuse or relocation
- Pre-cable existing sites for new systems or system relocation
- Telephone system installation, relocation, Moves, Adds and Changes (MAC)
- Cable termination systems: 66 Blocks, 110, Belden BIX & 10GXIDC, patch/media panels

Public Address Systems

- Public Address (PA), Intercom and Sound Masking system design, installation and service
- Telephone system access to page, Code Calling, Intercoms
- Custom audio alert tones & announcements with phone system control
- Custom entry - door box intercom, telephone remote control of door latch and gate
- Multiple zones with all call, background music, night ring

Installation Services

All Installation methods adhere to BICSI TDM and TIA Wiring standards

- Hubbell Premise Wiring Factory Certified Contractor
- Floor plan development and project management
- Structured cable design, installation, and certification
- Fiber optic cable installation & certification: OS1/OS2 and OM1, OM2, OM3 & OM4
- Fiber strand anaerobic termination on FC, LC, ST, SC, SMA, and V Pin connectors, single and multimode fusion SOC & splicing
- Optical Time Domain Reflectometer and dual wave bidirectional OLTS fiber testing
- Category 6A, 6, 5E & 3 copper cable for Work Area, Data Center and Local Area Networks, WiFi devices and phone systems
- Category 6A, 6 and Cat 5e Channel and Permanent Link cable certification
- MAC and service for telephone, PA and LAN systems, dedicated site technician support
- Install coaxial, twin axial and composite copper and fiber cable
- Install video distribution using UTP cable
- Custom copper & fiber patch cables
- OSP installation and support, phone and data system lightning protection
- Copper cable splicing – 3M MS²
- Cable identification and removal services
- Union Affiliation: CWA Local 4340

Location

Headquarters

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Clawson, MI 48017
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Contact

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On the web at www.rcbiinc.com



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Partial list of Design / Install / MAC / Service sites:

Higher Education

Wayne State University
Oakland University
Cleary University
Detroit Business College
Marygrove College
Wayne County Community College

Washtenaw Community College
University of Detroit Dental College
Monroe Community College
Madonna College
Detroit College of Law
Lawrence Technological University

Public and Private Schools

Detroit Public Schools
Monroe Public Schools
Birmingham Public Schools
Rochester Public Schools
Fraser Public Schools

Pontiac Public Schools
Dearborn Public Schools
Imlay City Public Schools
Detroit Enterprise Academy
Great Oaks Academy

Healthcare

Henry Ford Hospital
Garden City Hospital
St. John Health Systems
Detroit Medical Center

University Physicians Group
Straith Hospital
Crittenton Hospital
Oakwood Hospital

Government

Department of Homeland Security
Federal Defenders Office
Detroit Institute of Arts
Macomb County Offices
Oakland County Road Commission
SMART
Clawson Chamber of Commerce
Genesee Chamber of Commerce
City of Detroit Water Department
City of Detroit Gaming Commission

City of Huntington Woods
City of Trenton
City of Southfield
City of Taylor
City of Madison Heights
City of Woodhaven
City of Rochester Hills
City of West Bloomfield
City of Royal Oak
City of Wyandotte

Business

DTE Energy
Consumers Power
RL Polk
AAA Michigan
BASF Corporation
Archdiocese of Detroit
EDS OnStar
Chrysler
ThyssenKrupp Materials NA
Federal Mogul
K Mart
JC Penny
CVS Pharmacy
DURA Automotive
Delphi Automotive
Westin Hotel Southfield
Domino Farms
Comerica Bank

Reliance Technology Solutions
IBM Corporation
Ford Field
Ford Motor Credit
Automatic Data Processing
ADP Dealer Services
Grand Prix – Belle Isle
Joe Dumars Field House
WDIV Channel 4
American Axle Manufacturing
AXA Advisers
Fieger Fieger Kinney and Johnson
FlagStar Bank
Art Van Furniture
American Express
Dana Corporation
Quicken Loans/Rock Financial