



Professional Cabling Solutions

www.professionalcablingsolutions.com

PCS Cincinnati

11711 Chesterdale Road
Cincinnati, OH 45246
(513) 733-9473

PCS Louisville

11834 Capital Way
Louisville, KY 40299
(502) 791-5200

PCS Detroit

50 Kirts Blvd, Suite C
Detroit, MI 48084
(248) 430-5147

Position Title: Cabling Technician

FLSA Designation: Non-Exempt

Department: Field Operations

POSITION PURPOSE:

Installation of infrastructure for voice and data services, security, network services and equipment. You will work with voice, video and data cabling systems and networks. This position requires accuracy, attention to detail, receptive cooperation and regular and consistent physical activity.

Job Summary:

- Establish voice and data networks by installing, terminating, testing and splicing cables.
- Installing telecommunications equipment, routers, and switches, establishing connections, and programming features following industry standards.
- Verify service by testing circuits, equipment and alarms, identifying, correcting or escalating problems.
- Documents network by labeling and routing equipment and cables.
- Troubleshoot and repair equipment issues.
- Identify/Pull/Terminate/Test Cat5, 5e, 6, 6A coax and fiber optic communication cable.
- Identify color codes for 568A, 568B, 6 strand fiber, 12 strand fiber, 25 pair and 50 pair.
- Label and document horizontal, backbone and other cables.
- Dress and route cable through conduit, above ceilings, between floors, into telecom closets, modular furniture and other work area outlets per job specifications.
- Build-out telecom and equipment rooms.
- Install Fire-stops and various types of cable penetrations.
- Installation of support structures and cable pathway systems. (J-hooks, support rings, cable slings, cable tray / ladder rack, conduit and raceway).

Duties and Responsibilities include but are not limited to:

- Perform installations as directed by the Lead Technician and per the manufacturers guidelines
 - Accept and follow direction from Lead Technician.
 - Other specific duties as directed by the Lead Technician
 - Interact with coworkers, office staff, other contractors and customers on a professional level
 - Install projects to codes, standards, and legal regulations required.
 - Work with manufacturer certification programs and know the requirements for certified installations.

 - Adhere to all company safety, appearance and demeanor guidelines.
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- Maintain and adhere to safe work procedures in all circumstances to include working on lifts, ladders
- Follow all customer policies and safety compliance rules while on the job site.
- Orderly workflow/worksites and good housekeeping a must
- Read / Acknowledge Understanding of Toolbox Talks. Participate in Toolbox Talks/Safety Meetings
- Adhere to all company policies, practices and procedures

Working Environment:

- Regularly exposed to work in non-climate-controlled environments.
- May be exposed to airborne particles and dirt in outdoor or construction environments.
- Noise levels can be high depending upon work site and tools required.

PHYSICAL REQUIREMENTS

Frequency Key: Rare, Occasional, Frequent or Constant. For lifting enter estimated lbs. up to 125

Physical Activity	Frequency
Climb up and down ladders	Frequent
Crouching / Bending / Stooping	Frequent
Overhead Reach	Constant
Standing	Constant
Sitting	Rare
Standing	Constant
Walking	Frequent
Climbing stairs	Occasional
Reaching	Frequent
Grasping	Constant
Pushing / pulling (up to 75 lbs. of cable)	Constant
Work with hands and arms	Constant
Work in confined spaces	Occasional
Work at high heights of up to 28' and beyond	Occasional
Work in all weather conditions	Occasional
Work with hand tools	Frequent
Near vision	Constant
Far vision	Constant
Hearing	Constant
Talking	Occasional
Lifting / Carrying (# lbs.) – up to 125lbs (includes extension ladders)	Frequent
Eye/hand/foot coordination and be able to coordinate hands and eyes while using automated tools and equipment	Frequent
Keyboarding	Rare



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- Handle a variety items, equipment, control knobs, switches, etc.
 - Use one hand for twisting or turning motions while coordinating the other hand with different activities.
 - Have frequent interaction with team members, customers and vendors. Strong customer service skills.
 - Pass criminal background check and drug screen test.
 - Work nights, weekends and travel when needed.
 - Arrive to work on time.

Other requirements:

- Hold a High School Diploma or GED Certificate
- Hold an OSHA 30 Certification
- Valid Driver's license required, safe driving record and reliable transportation.
- Must be able to pass a drug screen and background check
- Have a desire to be a team player and succeed
- Professional appearance and demeanor.
- Basic computer and smart phone skills needed.

I HAVE READ AND UNDERSTAND THE POSITION DESCRIPTION INFORMATION AND HEREBY STATE THAT I CAN PERFORM THE ESSENTIAL JOB FUNCTIONS AND REQUIREMENTS OUTLINED, INCLUDING THEY PHYSICAL REQUIREMENTS OF THE JOB WITH OR WITHOUT REASONABLE ACCOMODATION. ACCOMODATIONS ARE DETERMINED BY MANAGEMENT.

Team Member Name

Signature

Date
