Schaedler yesco

DataComm
Networking Solutions

Products and Solutions for the Electrical Industry

- **Cabinets, Racks, & Enclosures**
- **Closed Circuit Television (CCTV)**
- **Access Control**
- **Copper Cable**
- **Connectivity**
- **Delivery Systems**
- **Fiber Optic Cable**

- **Fire Alarm**
- **Fire Stop**
- **Patch Cords & Cable Assemblies**
- **Networking Products**
- **Surge Protection**
- **Tools & Testers**
- **Uninterruptible Power Supply (UPS)**

CISCO PARTNER
Select Certified

HUBBELL
Hubbell Premise Wiring

APC
by Schneider Electric

IDEAL

Our Team

SYD has the knowledge and products to provide customers with a customized DataComm solution that meets their diverse needs with specialists in BICSI Training, APC, and CCTV.

Technical Expertise
- Data Connectivity
- Surveillance
- Access Control & Fire Alarm
- Uninterruptable Power Supplies (UPS)
- System Design
- Air Conditioning Products

100+ years combined experience
- Joe Ritrievi – Harrisburg
- Steve Tucci – Inside Sales & BICSI
- John Cicon – Northern & Southeast Pa
- Matt Lescanec – Harrisburg
- Marc Mook – Pittsburgh & Ohio
- Patrick Green – Inside Sales

DataComm Solutions

We have the ability to provide turnkey solutions for:

- *Structured Cable & Connectivity*
- *Access Control*
- *UPS*
- *Surveillance Systems*
- *Fire Alarm Systems*
- *Data Center*

Along with having access to hundreds of quality products and services from the from the industry's top manufacturers. Combine all this with dedicated, responsive, and friendly customer service and it's easy to understand why Schaedler Yesco is a perfect fit for your DataComm solutions.

Structured Cabling & Connectivity

- Category Cable (UTP, ScTP STP, Cat 5e thru 8)
- Patch Panels
- Racks and Cabinets
- Cable Management
- Modular Jacks
- Cross Connect (66 and 110 blocks)
- Fiber Optic Cable
- Splicing Enclosures
- Certification Testers
- Media Converters
- Fire Stopping
- Grounding & Bonding
- Building Entrance Protectors

Data Center Solutions

As Data Centers face the continued need to expand, the fundamental concerns and needs remain the same. Key concerns for the data center are reliability, manageability, and flexibility. SYD has the following products and solutions to help you meet these challenges:

- Uninterruptible Power Supplies (UPS)
- Cooling Solutions
- Power Distribution Units (PDU)
- Management Software
- Generators
- Switches
- Green Energy Efficient Products
- DCIM Software

CCTV (Closed Circuit Television) & Access Control

- System design and installation recommendations

- Digital Video Recorders (DVR), Network Video Recorders (NVR), Servers

- Cameras - Dome, Box, Pan-Tilt-Zoom, Internet Protocol (IP), and Bullet, 180 & 360

- Monitors

- Video Accessories, Twisted Pair, and Fiber Transmission for CCTV

- IP based Access Control (Wired and WiFi)
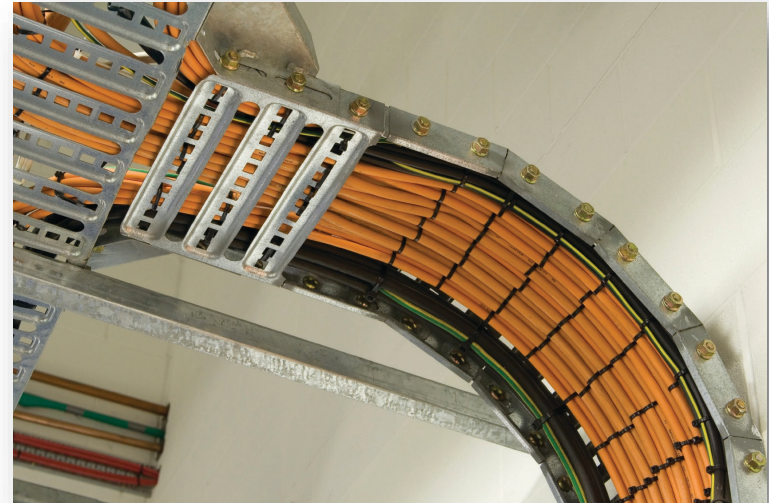
- Cloud Based Systems

Data Team Services

- Design/Build

- Job Take-Off

- UPS Infrastructure Evaluation

- Low Voltage System Site Survey

- Termination and Test Equipment Rental

BICSI Training

BICSI is the worldwide preeminent source of information, education, and knowledge assessment for the constantly evolving information transport systems industry. Schaedler Yesco is a BICSI Authorized Training Facility because we believe in the ideals that BICSI promotes.

BICSI's Cabling Installation Program strives to offer high quality training in proper installation of telecommunications cabling systems within customer building premises.

BICSI Training Programs provide for:

- Proper design and installation of high-performance cabling systems

- The need for a multi-tiered competency-based career path for industry installers

- An unbiased method for customers to select installers and companies that adhere to the highest industry standards

- The need for vendor independent criteria to identify competent installers

- Voluntary monitoring of installation quality through registration and training

- Employers have the means of measuring the competency of job applicants

Bicsi ATF
Authorized Training Facility

IN101 Installer 1

IN101: BICSI Installer Level 1 Training - York Branch

Course Series Overview:

Think of this as the first step to a successful career in cabling installation, or a solid introduction to the basics for those who simply seek the knowledge. IN101 is an intensive five-day, 40-hour course designed to provide entry level cabling installers with the background, knowledge and basic skills needed to function effectively on the job.
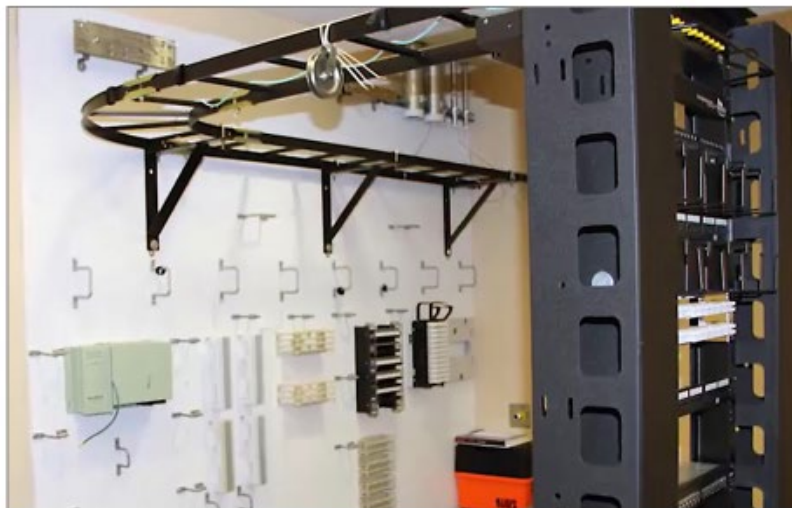
IN225 Installer 2 Copper

IN225: BICSI Installer Level 2 (Copper) Training - York Branch

Course Series Overview:

This five-day course is a hands-on/application-focused course which sets the foundation of a copper-based structured cabling system installation. The course includes topics on professionalism, copper transmission principles and general safety practices associated with copper cabling.

IN250 Installer 2 Fiber

IN250: BICSI Installer Level 2 (Fiber) Training - York Branch

Course Series Overview:

This five-day course is a hands-on/application-focused course that prepares installers to pull, terminate, splice, and test fiber cabling as part of an information and communications technology (ICT) system. The course includes topics on fiber transmission principles and general safety practices associated with working with fiber cabling.

TE350 Technician

TE350 BICSI Technician Training

Course Series Overview:

Take your installation performance to the next level through the study of specialized systems and advanced copper and optical fiber structured cabling systems. TE350 is an intensive five-day course that provides the necessary skill set of a structured cabling systems technician. An advanced study of copper terminating, testing and troubleshooting will open this course. A significant amount of time will then be spent on the splicing, testing and troubleshooting of optical fiber cable. The third major topic covered in this class will be field coordination, including site surveys, blueprint reading, network infrastructure and project management. This course will also cover emerging technologies within cabling installation.

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THANK YOU

Email us at info@sydist.com for more information on today's topic.

A Family- and Employee-Owned Company