

## MAKING MORE INFORMED PURCHASING DECISIONS AROUND NETWORK AND SECURITY SOLUTIONS

Across the world, we have more than 2,700 highly trained specialists who have years of experience in specifying products and solutions for a variety of industries. By understanding both the products and applications, our specialists can recommend the right solution to meet our customers' needs.

Our technical expertise extends beyond product knowledge and selection. The technical resources our customers find at Anixter are far above what is expected from a typical distributor. We have a dedicated technical staff and belong to many standards organizations, such as Telecommunications Industry Association (TIA), International Organization for Standardization (ISO) and Institute of Electrical and Electronics Engineers (IEEE) and ONVIF. This dedication to technical expertise makes Anixter a company customers can depend on to keep informed of the latest products, applications, industry trends, standards and emerging technologies.

Our state-of-the-art lab and technology briefing centers are important resources available to our customers. The Infrastructure Solutions Lab and technology briefing centers demonstrate Anixter's dedication to excellence. Customers have used our lab and briefing centers to:

- Demonstrate the image quality of dozens of analog and IP video surveillance cameras
- Test solutions that integrate the logical and physical elements of a building's data, voice, video and automation systems
- Evaluate a network infrastructure to be sure it will successfully handle bandwidth demands
- Conduct proof of concepts.

### Areas of Expertise

#### Data Center

- Risk management
- Network migration
- Power optimization
- Thermal efficiency
- Data center infrastructure management (DCIM)

#### Building Technologies

- Enterprise Networks
- Professional Audio/Video
- Wireless

#### Physical Security

- Video Surveillance
- Access Control
- Door Locking Hardware

#### Life Safety

- Intrusion Alarm
- Fire Alarm

#### Industrial Communications and Control

#### Electrical and Electronic Wire and Cable

#### Utility Power

### Technical Leadership

- Infrastructure Solutions Lab
- SOLUTIONS Briefing Centers
- Anixter University<sup>SM</sup>
- Over 90 RCDDs
- Industry standards participation

### Our Dedicated Technical Staff

- SOLUTION support
- Advanced technology support
- Corporate technology group
- Application and compliance engineers
- Regional technology specialists

## Anixter Association and Committee Memberships

- Telecommunications Industry Association (TIA)
- International Organization for Standardization (ISO)
- Institute of Electrical and Electronics Engineers (IEEE)
- ONVIF
- Building Industry Consulting Services International (BICSI)
- Security Industry Association (SIA)
- Control Systems Integrators Association (CSIA)
- InfoComm International
- Sports Video Group (SVG)
- National Electrical Manufacturers Association (NEMA)
- National Association of Electrical Distributors (NAED)
- Edison Electric Institute (EEI)
- National Rural Electric Cooperative Association (NRECA)
- American Public Power Association (APPA)

## Technical Certifications

### Data Center

- BICSI RCDD (Registered Communications Distribution Designer)
- BICSI DCDC (Data Center Design Consultant)
- DC Professional DCP (Data Center Practitioner)
- DC Professional DCS (Data Center Specialist)

### Physical Security

- ASIS PSP (Physical Security Professional)
- ASIS CPP (Certified Protection Professional)
- ALOA CRL (Certified Registered Locksmith)

### Building Technologies

- BICSI RCDD (Registered Communications Distribution Designer)
- BICSI NTS (Network Technology Systems)
- InfoComm CTS (Certified Technology Specialist)
- CCNA (Cisco Certified Network Associate)
- iBwave Level 1 & 2 Design

## The Anixter Infrastructure Solutions Lab

Anixter's UL-certified Infrastructure Solutions Lab actively demonstrates and evaluates the latest infrastructure and security solutions from best-in-class manufacturers in the areas of enterprise cabling, data center design, physical security and industrial automation to help our customers make informed purchasing decisions. The Lab's mission is simple: to educate, demonstrate and evaluate.

In the Infrastructure Solutions Lab, we continually test products to make sure we recommend and deliver consistency and quality across product lines and within systems. We test to all relevant standards including ANSI/TIA-568, ISO 11801 and IEEE 802.3. We also test for interoperability of divergent systems to make sure our customers can integrate products and follow the trend toward convergence. Request a Lab visit at [anixter.com/lab](http://anixter.com/lab).

## SOLUTIONS Briefing Centers

Anixter's SOLUTIONS Briefing Centers are an extension of our Infrastructure Solutions Lab. These facilities extend our unique demonstration and education capabilities globally to many local markets. In these technology-immersive environments, you will experience products and end-to-end solutions in a real-world setting, gaining insight to help solve your unique application challenges. By seeing the whole system, and not just the parts, you can make better purchasing decisions centered on interoperability, total cost of ownership and your own corporate and IT strategies.

## Anixter University<sup>SM</sup>

Anixter University (AU) is a unique educational institution and curriculum designed to create awareness and to provide general solutions for current and future technological and infrastructure issues. The format for AU brings a comprehensive array of technical and informational courses directly to the customer's site. Various colleges include Data Center College, Anixter University Colleges: Data Center College, Physical Security College, Building Technologies College and Industrial Infrastructure College. Agendas and topics are customized based on the customer's specific needs and requirements.

**Most courses are certified for BICSI Continuing Education Credits. Customers can register for Anixter University courses at [anixter.com/au](http://anixter.com/au).**



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**Legal Statement:** [anixter.com/legalstatement](http://anixter.com/legalstatement)

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