



The Belden Advantage

Be Confident in Your Network

Today, the devices on your network are generating large amounts of data. Belden is the only company that can work with all aspects of your data – we collaborate with companies like yours to build a robust and scalable network that ensures your data is transmitted securely and seamlessly.

With over 120 years of experience, Belden can help you achieve your business targets by making the most of your real-time OT data. We offer customized solutions that maximize your current infrastructure to save you time and money, regardless of the protocols and vendors you work with.

Together, we'll navigate the complexities of Industry 4.0, making your digitization journey simpler, smarter, and more secure.

Key Markets

Industrial

- Automotive Manufacturing
- Energy
- Food & Beverage
- Machine Building
- Mass Transit
- Oil & Gas
- Substations & Smart Grids
- Water/Wastewater

Strategic Capabilities

For unparalleled offerings in industrial cable, connectivity, networking and cybersecurity, ask your Belden representative about these market-leading solutions.

For more than 100 years, customers who have required unsurpassed performance and durability for signal transmission have counted on the Belden brand.



- Electronic "Classics" Cable
- Leadwire
- Power Cable
- Fiber Optic Cable
- Networking & Protocol Cable (PLC/DCS)
- Tray Cable
- Industrial Ethernet Cable
- Premium Instrumentation Cable
- VFD Cable

When you need industrial networking solutions for mission-critical applications, trust Hirschmann to deliver complete, secure and integrated solutions for data communication.



- Managed Switches
- Cybersecurity
- Fiber Interfaces
- Unmanaged Switches
- Wireless
- Software Solutions
- Routers & WAN
- MPLS-TP Solutions

Lumberg Automation delivers ruggedized connectivity components designed to withstand the harshest environments.



- I/O Systems
- Power Connectors
- Data Connectors
- Valve Connectors
- Sensor/Actuator Connectors
- Cordsets

ProSoft Technology provides solutions to help industrial customers increase production, reduce downtime, and lower operating and maintenance costs.



- Secure Remote Access
- Industrial Protocol Conversion
- Industrial Wireless Networks

OTN Systems develops mission-critical networks for specific industrial markets including power utilities, metros, light rails, oil and gas, and mining. The XTran product range offers all necessary features which are important in harsh environments while its management system supports intuitive and simple handling. XTran makes MPLS for Operational Telecom easy



- XTRAN (MPLS-TP)
- TXCare (XTran Network Management System)

Macmon solutions protect heterogeneous networks from unauthorized access thanks to instant network visibility and enables remote worker to securely access their resources.



- Network Access Control
- NAC Features
- Nac as a Service
- Secure Defined Perimeter (SDP)
- SDP Features

For more than 95 years, Alpha Wire has designed application-specific wire and cable to solve unique problems for machine builders and device manufacturers. Alpha Wire offers low minimum order quantities and same-day delivery options.



- Electronic Cable
- Coax and Microcoax
- Custom Cable
- Leadwire
- Flex Cable
- Heat-Shrink Tubing
- Communication & Control Cable
- Metric Wire & Cable
- Cable Management Products

CloudRail streamlines industrial data acquisition, preprocessing it locally before seamless cloud transmission. Supporting new and existing setups, it employs standards like OPC-UA for modern equipment and retrofits older machines with secondary sensors. Additionally, CloudRail provides a secure, cloud-based device management solution for globally distributed edge devices' deployment, management, and updates.



- CloudRail.Box
- Cloudrail.Box Max
- CloudRail.OS
- CloudRail.DMC



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