



CONNECTIVITY SOLUTIONS

NETWORK INFRASTRUCTURE

ABOUT L-COM

Founded in 1982, L-com delivers high-performance wired, wireless and industrial connectivity solutions engineered for mission-critical systems across global industries. With decades of expertise, we provide reliable, rugged products that support demanding applications in manufacturing, infrastructure and beyond.

INDUSTRIAL CONNECTIVITY SOLUTIONS

As industrial automation expands, manufacturers face increasing pressure to maintain secure, reliable connections across machines, control systems and production equipment to avoid costly downtime and inefficiencies.

L-com's industrial-grade cables, connectors and NEMA enclosures are built for harsh environments, moisture, EMI and vibrations, protecting critical infrastructure to support reliable automation systems.

- Automotive Manufacturing
- Electronics & Semiconductor Manufacturing
- Food & Beverage Processing
- Medical Device & Pharmaceutical Manufacturing
- Packaging & Material Handling
- Industrial Machinery & Robotics
- Chemical & Process Industries
- Energy & Utilities



Applications

NETWORK INFRASTRUCTURE

Factory Data Network Infrastructure



Related Product Categories

Structured Cabling

Cat6A bulk cable, patch cords, keystone jacks



- Shielded for EMI/RFI protection
- Fast, high-bandwidth data transmission
- Industrial, built for harsh environments
- Modular for scalable network deployment

Fiber Optic Solutions

Fiber assemblies, panels, connectors



- High-speed, low-latency data
- Pre-terminated assemblies
- Secure panel & enclosure integration
- EMI-resistant

Wireless Infrastructure

WiFi antennas, Low-loss coax, RF lightning protectors



- Omni/Directional antennas
- Weatherproof and UV-resistant
- Low-loss coaxial assemblies
- Lightning protection for network reliability

Surge & Power Protection Devices

PoE surge, power cords



- Surge protection for PoE
- Industrial power cord and network solutions
- Protective NEMA Enclosures

WHY PARTNER WITH L-COM

L-com supports industrial organizations with solutions that address immediate application requirements while strategically aligning with future system expansions and evolving technology demands through scalable, high-performance connectivity solutions.

- Expansive Product Portfolio
- Custom & Standard Solutions
- Rapid Turnaround
- Quality Assurance
- Tech and Customer Service Excellence



Secure Online Ordering
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INFINITE
ELECTRONICS, INC.

ABOUT INFINITE ELECTRONICS

Infinite Electronics powers a global portfolio of specialized connectivity companies delivering reliable engineered solutions worldwide. Built as a unified platform for speed, scale and reliability, the company combines shared infrastructure, best-in-class logistics and deep engineering expertise to support mission-critical connectivity needs.

Through scalable global operations and rapid development capabilities, Infinite helps customers accelerate innovation and bring new ideas to market.

Learn more at www.infiniteelectronics.com.