COMMSCOPE®

Why CommScope cabling infrastructure should be the foundation of your building, data center or cloud network

Building-scale, campus-scale and hyperscale networks have more tools and applications available than ever. To ensure your network is fully leveraging every advantage and advance, it needs a solid foundation of reliable, simple and adaptable copper and fiber cabling infrastructure.

CommScope delivers the solutions that are powerful and efficient enough to carry the high-bandwidth, low-latency applications driving the ongoing digital transformation of our lives, businesses, economies and societies. For more than 40 years, we've been helping to design, deploy and support the world's most important networks.

OUR OFFERING

FIBER AND COPPER SOLUTIONS + IMVISION

In the enterprise, we enable wired/wireless network convergence and more bandwidth and power at the edge. We enhance operations and planning with imVision® automated infrastructure management and provide reliable 5G, Wi-Fi and DAS communications throughout your buildings and campus.

For data centers and cloud providers, our modular high-speed fiber platforms, optical distribution frames, ultra-high-density panels and complete fiber management systems allow you to quickly deploy new services and capabilities, migrate to higher speeds, and streamline your network while boosting capacity, power efficiency and cost-efficiency.
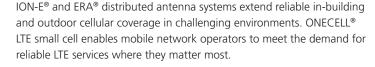
PARTNERPRO® NETWORK

The PartnerPRO network consists of CommScope-authorized local distributors, solution providers, consultants and alliance partners backed by the global experience of CommScope and trained to provide local insight that puts our high-performance solutions to work.

25-YEAR WARRANTY

CommScope engagement with customers includes design, construction, warranty, maintenance and modernization.

INDOOR/OUTDOOR CELLULAR COVERAGE

ION-E® and ERA® distributed antenna systems extend reliable in-building and outdoor cellular coverage in challenging environments. ONECELL® LTE small cell enables mobile network operators to meet the demand for reliable LTE services where they matter most.

WHAT SETS COMMSCOPE APART

GLOBAL CONSISTENCY IN MANUFACTURING

CommScope's manufacturing processes are consistent across the globe, with the guarantee that product installed in North America features the same quality as the product installed in Europe, Asia, Africa or Australia. We have 55 supply chain locations in more than 150 countries worldwide.

SUSTAINABILITY

CommScope builds products that reflect our commitment to environmental sustainability. One-hundred percent of our manufacturing facilities are ISO certified for environmental management and health and safety management, and our responsible choice in materials sourcing and disposal helped us divert 87.8 percent of nonhazardous waste from landfills worldwide in 2021.

INNOVATION

With over 15,000 active patents worldwide, CommScope was the first to market copper Category 3 networking cable in 1991, Category 5 in 1995, Category 6 in 2002 and Category 6A in 2004. We were also the first to market fiber-optic cable meeting OM3, OM4 and OM5 multimode fiber specifications.

GLOBAL SALES AND TECH SUPPORT

Advanced sales and technical services delivered by more than 1,300 trained professionals in 30 countries to provide localized expertise.

TARGET INDUSTRIES

Federal government

Financial

Hospitality

Education

Large public venues

Large/cloud scale data centers

Airports

Healthcare