



NextLAN[®]
LEVITON[®] SUPERIOR ESSEX[®]

GOVERNMENT
SOLUTIONS
PROGRAM

performance without compromise



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LEVITON[®] SUPERIOR ESSEX[®]

Want optimal system performance, guaranteed?

Then choose NextLAN for your next government project. NextLAN Systems are developed by teams of in-house engineers, tested in company-owned and third-party labs, and deployed in many of the largest government agencies and military installations in the US and abroad. To top it all off, qualified projects include NextLAN's industry-leading warranty: lifetime product and performance coverage for premise systems, and 20 years for outside plant (OSP) cabling. Now that's guaranteed performance.

NextLAN is the partnership of Leviton Network Solutions and Superior Essex. Our systems include UTP, shielded, and fiber connectivity solutions, from cabling and patch cords to connectors and patch panels. Several systems within each family allow you to choose the ideal mix of security, features, and performance needed for your agency or military network.

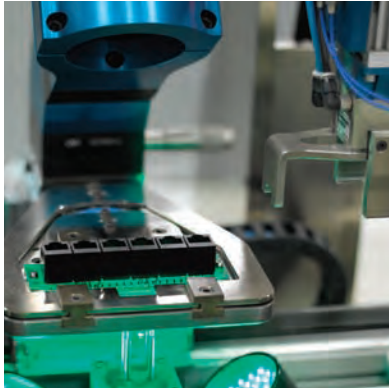
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the NextLAN difference

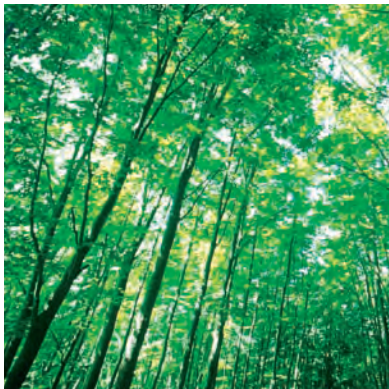
A Culture of Innovation



It's the heart of the NextLAN difference – a culture of product and design innovation and leadership. Our teams of in-house engineers continuously develop cutting-edge products resulting in dozens of patents, exclusive designs, and industry firsts:

- Exclusive Opt-X footprint, featuring Opt-X Ultra® fiber enclosures
- First cellular-insulated OSP cable
- First to offer ColorTip™ technology
- The industry's only polymer-construction patch panels
- Patented VertiGO® Zero-U vertical patch panels
- First reel-in-a-box with QuickCount®
- First CAT 6A component-rated system, with patent-pending triple-stage compensation
- First tight buffer indoor/outdoor water-blocked cable with UL sunlight resistance
- First with PFM™ gel in loose tube (fiber) cables
- Patented Retention Force Technology

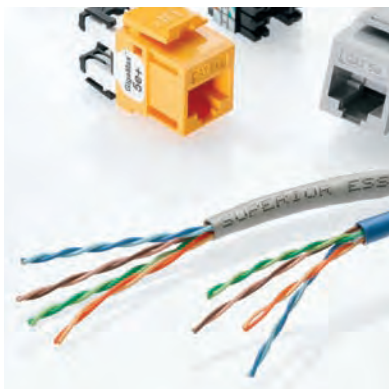
A Commitment to Excellence



Every NextLAN component – cable, connectors, patch panels, enclosures, and patch cords – is UL listed. All copper cable is also UL performance tested, including random testing and verification. In addition, the end-to-end channel is performance tested by ETL to exceed TIA requirements. Plus, our factories are all ISO certified.

Our commitment to quality is matched only by our dedication to the environment. Leviton and Superior Essex have deployed green products and processes including recycling and reuse programs, on-demand machinery, high-efficiency lighting systems, and redesigned products, all in an effort to reduce our carbon footprints. For our customers, this means a contribution toward LEED certification points for both new facilities and retrofit projects.

An Abundance of Solutions



Unique installations call for unique infrastructure solutions. With NextLAN's broad suite of structured cabling products, including make to order solutions, you're sure to find the ideal configuration for your next project.

Copper

- More than 50 types of cabling
- 50+ patch panel styles
- Multiple connector options for every category rating
- Patch cords in 3 styles, 8 colors and 6 standard lengths

Fiber

- More than 35 types of cabling
- 18 custom-configurable fiber enclosure styles
- 45+ adapter plates plus splice trays, sleeves, and MTP modules
- Dozens of fiber connector styles
- Harnesses, trunk cables, patch cords, and pigtails

A Leader in Compliance



NextLAN Systems are a leading choice of the US government. We offer end-to-end copper and fiber connectivity solutions, as well as power distribution units, cable management solutions, coaxial cable, and much more. All of our core systems are on our distributors' GSA Schedule 70 or 51V. Plus, they conform to government purchasing rules, including TAA, Buy American, Made in America, and NAFTA.

In addition, NextLAN distribution partners have state contracts throughout the country. We're also an approved vendor of the US Communities™ government purchasing alliance used by thousands of local and state governments.

A Network of Resources



Our dedicated government team has the critical contacts and support services you need. Team members are aligned with branches of the military, government agencies, and systems integrators. They maintain relationships with “mandatory use” contract holders and GSA-schedule-approved distributors. In addition, NextLAN maintains a Government Service Provider Network (GSPN) of highly qualified public sector contractors to meet set-aside requirements. Finally, our specification and proposal support help maximize government contractor and agency success.

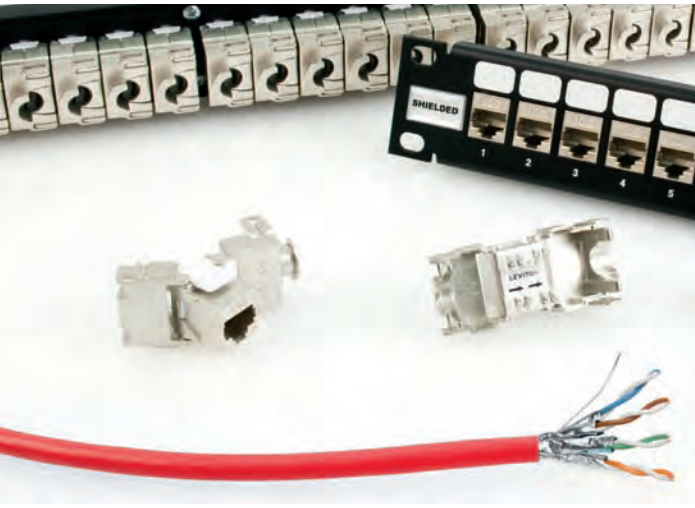
A Wealth of Training



Understanding structured cabling systems is essential to selecting the best products for your unique installation. Leviton and Superior Essex offer several types of training, from general product information to termination instructions, emerging technologies, and comprehensive installation certification. The in-person, web-based, and CD-ROM sessions are available to both end users and contractors.

copper and fiber **systems**

FOR CLASSIFIED AND UNCLASSIFIED NETWORKS

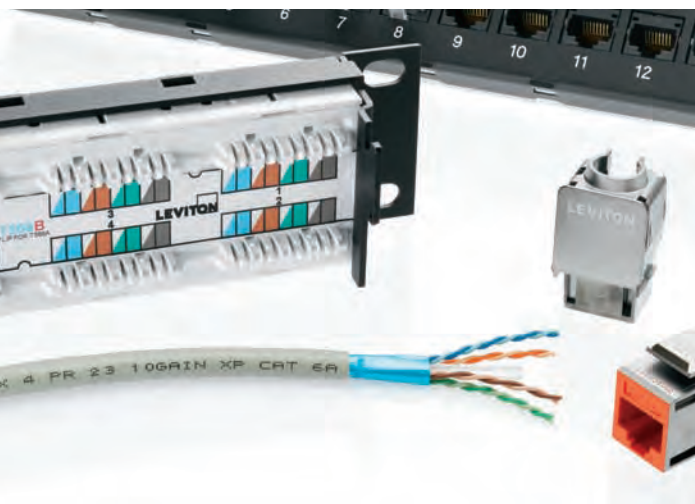


Copper Shielded

For the ultimate in secure copper networking, the choice is clear. NextLAN shielded copper systems offer exceptional EMI/RFI protection as well as signal isolation for sensitive data.

Available systems:

- CAT 6A U/FTP
- CAT 6A F/UTP
- CAT 6+ F/UTP
- CAT 5e+ F/UTP



Copper UTP

Whatever your performance requirements, NextLAN has the perfect UTP system. Our industry-leading CAT 6A solutions include patented margin-enhancing features, while all UTP systems offer guaranteed margins above TIA standards.

Available systems:

- AXi CAT 6A
- 10G^c+ CAT 6A
- 10G^c CAT 6A
- CAT 6eX
- CAT 6+
- CAT 5e+



Fiber

Choose NextLAN fiber for network backbones, long distance data transmission, data center infrastructure, and much more. Our OM3 system is the first in the industry to achieve ETL verification of 10GBASE-S performance, while our OM4 system will future proof your network for 40G and 100G applications. We also have the industry's only truly secure keyed LC solution.

Available systems:

- 10G^F 50/125 μ m LOMM (OM3/OM4)
- 62.5/125 or 50/125 μ m MM (OM1/OM2)
- Single Mode (OS1/OS2)



Military installations, federal agencies, and local government offices, throughout the US and beyond, trust their networks to NextLAN.

- Air Force
- Army
- National Guard
- Navy
- Marine Corps
- Federal Agency
- Local Government

We're in more than 30 Air Force bases, 20 Army facilities, and numerous Navy, Marine, and National Guard installations. Our systems are also the choice of leading federal agencies, from the Department of Homeland Security to the Federal Aviation Administration.

NextLAN connectivity solutions address key government priorities, including infrastructure modernization, energy management, and information security. Copper CAT 6 and 6A systems improve network performance and support network and process streamlining. Fiber optic and shielded solutions provide data security and signal isolation. All deliver the high-bandwidth connectivity required to support the ever-growing needs of government and military networks.



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About NextLAN

NextLAN is the partnership of Leviton Network Solutions and Superior Essex, two trusted leaders in structured cabling systems. Superior Essex was founded more than 50 years ago, and today is one of the world's largest manufacturers of communications cable products. Leviton Network Solutions is a division of Leviton Manufacturing, North America's leading provider of electrical and electronic wiring devices with more than a century in business.



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