

REASONS LEVITON IS A WORLD-CLASS MANUFACTURER

OF COPPER NETWORK SYSTEMS

- High-performance category-rated jacks (Atlas-X1™) offer the same form factor and termination style, from 1GbE to 40GbE, simplifying migration, speeding termination times and reducing errors.
- 2 First independently-verified Class I RJ-45 Cat 8 cabling system for 40GbE (Atlas-X1) and Cat 6A system for 10GbE (eXtreme®), with multiple patented technologies to create outstanding performance and reliability.
- First independently-tested and approved plenumrated system for use in air handling spaces that includes trunk cables, patch cords, jacks, surface mount boxes, and mounting brackets.
- Quick, flexible custom make-to-order (MTO) capabilities for pre-terminated, factory-tested trunks and patch cords.
- Patented Retention Force Technology (RFT) prevents tine damage and delivers an additional layer of protection against PoE arcing damage

- Industry's best PoE optimized jack with a solid metal body (Atlas-X1), which improves heat dissipation by 53 percent over plastic jacks in PoE applications.
- Patented triple-stage electrical compensation for Cat 6A, with independently-verified short lengths for runs between cabinets of a 30-foot channel with a 10-foot permanent link.
- Jacks and 110-style patch panels are engineered, manufactured, and tested in ISO 9001 certified U.S. facilities to exceed performance expectations under real-world conditions.
- Durable, reliable, and globally available copper systems are third-party verified to meet or exceed all current TIA and ISO category cabling and connectivity standards.
- e2XHD high density snap-in cassette patching system is designed for fast deployment and simple maintenance. It is the industry's only system that enables UTP, shielded and fiber in a single panel.





