



## Cleerline Introduces LGX-Size HD Splice Cassettes

*Cleerline's HD Splice Cassettes Provide a Secure Enclosure for Efficiently Managing Fusion-Spliced Fiber Optic Connections and Patching.*

**Please see Cleerline at the 2026 Infocomm Las Vegas June 17-19, North Hall Booth N7629**

**Missoula, Montana — June 3<sup>rd</sup>, 2026** — The Cleerline Technology Group, market leaders in fiber optic connectivity for commercial and residential technology applications, has introduced a series of LGX-compatible fiber splice cassettes engineered to efficiently manage fusion-spliced fibers and general in-the-field patching needs. Multiple cassette options accommodate up to 24 strands of fiber, including constructions with pre-configured pigtails, breakouts and even MTP connections. Built-in splice holders and winding posts enable easy and intuitive cable management.

“Our new HD Splice Cassettes provide integrators with a fast and secure means to manage fusion-spliced fiber connections,” explained Ryan Prentice, Cleerline President. “We know that performance, reliability, and efficiency are exactly what installers must have when building a fiber infrastructure of any magnitude. These splice cassettes are easy to install and replace bulkier rack panels and enclosures when connections with a small footprint are required.”

Cleerline HD Splice Cassettes are compatible with LC, SC, MPO, and MTP type connectors and have a removable transparent cover to allow for easy fiber verification. All cassettes include heat shrink splice protection tubes, removable splice organizers, and cable management accessories. Splice cassettes are available preloaded in OM4 (multimode), OS2 (single-mode) fibers, and OS2 APC (angled polish connector) configurations. All cassettes, adapters, connectors, and fiber strands are color-coded according to TIA standards.

### **Cleerline HD Splice Cassettes Features and Benefits**

- Space-saving design (LGX compatible)
- Transparent housing for easy fiber verification
- Preloaded design with TIA color-coded pigtails
- Pigtail design supports either individual fiber or ribbon splicing
- No additional splice trays required
- Cable winding area for fiber management
- Compatible with LC, SC, MPO, and MTP type connectors
- Compatible with SSF™ fiber and traditional bend-insensitive fiber

Visit the **NEW Cleerline website:** [cleerline.com](https://cleerline.com)

For further information, please contact: [orders@cleerline.com](mailto:orders@cleerline.com)

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### **About Cleerline Technology Group**

Based in Montana with offices throughout the United States, Cleerline manufactures single-mode and multimode fiber optic cables designed to outperform traditional fiber. With our patented SSF™ and BendSafe® technologies, our products deliver superior strength, flexibility, and reliability—bending tighter, handling easier and lasting longer in extreme applications, harsh environments, and dense cable paths. Unlike traditional fiber that can be fragile and prone to break

under stress, our patented process reinforces the glass itself to provide industry-leading bend tolerance and durability, establishing a benchmark for professional installers seeking to deliver best performance to their clients. [cleerline.com](http://cleerline.com)

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