



Cleerline Introduces Ultra-Durable 2.0mm Patch Cords

Available Now, 2.0mm SSF Fiber Optic Patch Cords from Cleerline are Engineered to Survive Rough Handling, Tight Cable Paths, and are Especially Well-Suited for Mission-Critical Applications.

Missoula, Montana — May 4th, 2026 — The Cleerline Technology Group, market leaders in fiber optic connectivity for commercial and residential technology applications, has introduced ultra-durable 2.0 Millimeter (mm) fiber optic patch cords—engineered to be 30% thinner than conventional fiber patch cords—delivering a lower-profile installation without compromising strength or performance. SSF 2.0mm Patch Cords are [available now](#).

“With the demand for increased bandwidth we are seeing on both commercial and residential installations to accommodate 4K and 8K video, the increased applications for AI, as well as an explosion of connected devices, integrators must consider the benefits of a fiber optic infrastructure on behalf of their clients,” explains Ryan Prentice, Cleerline President. “Our 2.0mm fiber patch cords are pre-terminated and pre-tested to exceed industry standards for insertion loss and reflectance, placing the ultimate time and space-saving solution in the hands of installers.”

Features and Benefits

- Cleerline SSF 2.0mm Patch Cords are designed to deliver a lower-profile fiber connectivity solution without compromising strength or performance. Pre-terminated fiber optic patch cords help integrators reduce installation time, and the thinner 2.0mm diameter enables more efficient cable management in space-constrained environments.
- Cleerline’s patented SSF fiber is up to 10,000× stronger than traditional fiber, with a 2,000× greater flex rating and a 1,500× greater impact rating. The patch cords are engineered to withstand rough handling and tight cable routing, making them well suited for mission-critical applications where uptime, resilience, and long-term performance are essential.
- Cleerline SSF 2.0mm Patch Cords are available with LC and SC connectors in UPC and APC polishes, in both stock and custom lengths.
- Cleerline offers comprehensive training, customer support, and a web-based Custom Patch Cord Configurator, enabling effortless inventory management and the ability to quickly to quote a custom configuration.

Cleerline Patch Cable Configurator

The Cleerline patch cable configurator is a web-based configuration tool designed to streamline the design, quoting, ordering process for prefabricated fiber patch cords of any length or quantity. Integrators simply select the desired fiber optic cable type, connector style, cable length, and assembly customizations from easy drop-down menus. All cables are tested to exceed industry standards prior to shipping. For every network or AV installation, Cleerline makes it easier than ever to get the job done right.

Visit the **NEW Cleerline Website:** cleerline.com

View the Cleerline Patch Cord Configurator Here:

[https://b2b.cleerline.com/Configure Preterminated Cable](https://b2b.cleerline.com/Configure%20Preterminated%20Cable)

[DOWNLOAD ARTWORK HERE](#)

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](https://www.cleerline.com)

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