

In addition to innovative bulk fiber optic cable, Cleerline Technology Group's end-to-end solutions now include media extension supplies! Easily expand your fiber optic network with media converters, switches, and SFPs designed to meet the needs of multiple applications.

Cleerline Media Extenders support Gigabit Ethernet, allowing high quality signal distribution from fiber to RJ45 connections or from SFP to SFP. Extenders feature empty SFP slots, allowing complete customization for single mode or multimode fibers.

For difficult environments such as network extension to locations like gates or outbuildings, Industrial Switches are ruggedized, with an IP40 rating and operating temperature of -40~+75°C. In addition to Industrial Switches, an Industrial Power Supply is available.

To match Cleerline's new media extenders, the new product line features a variety of SFP transceiver modules. Options for single mode and multimode fibers are included in the new product offering, with support for 1Gb (SFP) and 10Gb (SFP+) transmissions.

Within the SFP line, BiDi Single Mode SFPs (A and B modules required) allow bidirectional transmission over one strand of single mode fiber.

To learn more, visit [www.cleerlinefiber.com](http://www.cleerlinefiber.com)



**SSF-SFP-RJ45-1G**  
Gigabit RJ45 to SFP Converter



**SSF-SFP-SFP-CON**  
Gigabit SFP to SFP Converter



**SSF-SFP-RJ45POE-1G**  
Gigabit RJ45 to SFP Converter with PoE+



**SSF-1x2-RUGGED**  
Industrial 1 x SFP to 2 x RJ45 Gigabit Switch with PoE+



**SSF-1x4-RUGGED**  
Industrial 1 x SFP to 4 x RJ45 Gigabit Switch



**SSF-DIN-48V-PS**  
Industrial Power Supply



**SSF-SFP-MM1G**  
1G SFP transceiver MM, 850nm, 550m max reach, w/DDM



**SSF-SFP-SM1G**  
1G SFP transceiver SM, 1310nm, 20Km max reach, w/DDM



**SSF-SFP-SM1GBDA**  
1G SFP transceiver BiDi T:1310/R:1550nm, 20Km max reach



**SSF-SFP-SM1GBDB**  
1G SFP transceiver BiDi T:1550/R:1310nm, 20Km max reach



**SSF-SFP-MM10G**  
10G SFP+ transceiver MM, 850nm, 300m max reach



**SSF-SFP-SM10G**  
10G SFP+ transceiver SM, 1310nm, 20Km max reach



**SSF-SFP-SM10GBDA**  
10G SFP+ transceiver BiDi T:1270/R:1330nm, 20Km max



**SSF-SFP-SM10GBDB**  
10G SFP+ transceiver BiDi T:1330/R:1270nm, 20Km max