



Pre-Configured Infinium Fiber Patch Cords are built to exceed industry standards for quality, performance, insertion and return loss. Available in three performance tiers Infinium Quantum, Infinium Ultra, and Infinium Core. Each tier is available in Single-mode and Multimode. The most common configurations are setup for easy selection and purchase.

## Features & Benefits

**Improved Density:** The MDCs connector design has a dramatically reduced ferrule pitch from duplex LC connectors, allowing for up to 3 times greater density than LC.

**Quick Polarity Swap:** Simply pull the boot from the connector down the cord jacketing, rotate the boot 180 degrees and slide it back into place. No tools or exposed fibers, just quick and easy polarity swaps.

**Simple Installation and Removal:** The push-pull release boot provides up to 1.5 inches of finger space for easy removal, reducing removal times by 60%. The single connector, houses duplex ferrules simplifying installation and reducing overall insertion times by more than 40%.

**Compatible with Infinium acclAIM:** BMDC Patch Cords are compatible with the industry leading pre-terminated fiber solution. This solution enables Direct Mating Breakout of patch cords and eliminates pin or polarity concerns, all while offering the lowest optical loss from a pre-terminated fiber solution.

## Specifications

### General Info

Product Line	Ortronics	Country Of Origin	United States
Type	Fiber Patch Cord		

### Dimensions

Product Length US	3.0 FT
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### Technical Information

Jacket Application	Plenum Rated	Simplex/Duplex	Duplex
Jacket Rating	FT6 Rated, OFNP Rated		