



Infinium Uniboot cords utilize reconfigurable LC Uniboot connectors, combining the convenience of a single connector shell with the ability to change polarity in the field.

The uniboot utilizes a single cable containing both fibers, reducing the overall number of fiber cables and cable density. Ideal for high-density fiber patching in data centers.

Infinium Ultra Uniboot Fiber Patch Cords are built to exceed industry standards for quality, performance, insertion and return loss

## 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. Reduces the overall number of fiber cables and cable density.

**Quick Polarity Swap:** Simply pull the boot away 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:** MDC 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 | 7.0 m |
|-------------------|-------|

### Technical Information

|                        |                |                    |                       |
|------------------------|----------------|--------------------|-----------------------|
| Fiber Optic Cable Type | OS2            | Jacket Application | Plenum Rated          |
| Simplex/Duplex         | Duplex         | Jacket Rating      | FT6 Rated, OFNP Rated |
| Attenuation            | 0.15 dB        | Boot Color         | Blue                  |
| Performance Level/Tier | Infinium Ultra |                    |                       |