

Temperature, and to a lesser extent, humidity, can effective the fibers of the PixelWhip. Heat makes them soft and re-shapeable. Sometimes, it may be that your fibers got hot, got bent, then cooled off ...

The fiber optic cassette cleaner wipes away contaminants from the optical connector end face with ease. The cleaning tape does not produce dust and provides special cleaning strength while resisting ...

There are bubbles or cracks in the joints during welding. This situation may be due to poor cutting of the optical fiber, such as inclined end faces, burrs, or unclean end faces.

Fiber-based systems rely on the clean transmission of light over those small optical strands and any contamination can disrupt the signal leading to loss and intermittent (or complete ...

Solution: - Inspect the fiber for bends or kinks, especially near connectors and splices. - If the fiber is excessively damaged, replacing the affected section may be necessary. - Check ...

One of the most common issues is excessive bending or pulling of the cable. Fiber optic strands are incredibly thin and can snap or degrade if the bend radius is too tight. Outdoor fiber installations face ...

PixelWhip fibers are made from a thermoplastic material which means they become soft if heated and harder as they cool. If you leave your FiberHead in a hot room (or hot car) the fibers will ...

While a cut or damaged fiber optic cable can temporarily take your network down, it is possible to quickly fix the cable with the right tools. This wikiHow article will teach you how to splice a ...

I can't seem to wrap my head around soft and hard loops, and how companies use these to isolate fiber issues within data centers. When they say they put a loop at their equipment facing you, what am I ...

This article discusses how to keep fiber optic connector ends clean to optimize light transmission and keep your fiber optic network in top performance.

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