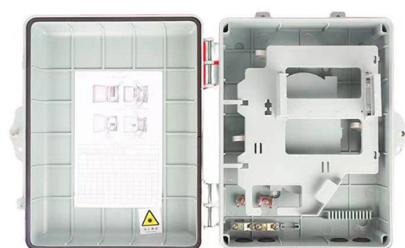


# RIVO MULTITRADE OPTICAL SYSTEMS

## Fiber optic patch cord anti-tracking warranty



### Overview

High-performance multimode and singlemode fiber patch cables. OM3, OM4, OS2 options. Low insertion loss, supports up to 400G.

### Key Takeaways

Self-tracking or anti-tracking fiber optic patch cords typically come with warranties ranging from 20 to 25 years, depending on the manufacturer and product type.

#### Anti-Tracking / Self-Tracking Features

Anti-tracking or self-tracking fiber optic patch cords are designed to simplify identification in dense network environments. These cords often include LED indicators or traceable markers that light up when connected to a power source, allowing technicians to quickly locate the correct patch in data centers, telecom closets, or high-density installations. Common designs include LC duplex, LC Uniboot, and MPO/MTP configurations, which improve cable management and reduce errors during maintenance. These cords are particularly useful in multi-story buildings, airports, railway stations, and large-scale FTTH deployments.

#### Warranty Coverage

Manufacturers typically provide long-term warranties for fiber optic patch cords:

- Indoor and outdoor patch cords: 20-year warranty, with pre-shipment testing and test reports.

- Self-tracking LC patch cords: Often covered under the same 20-year warranty, ensuring reliable performance and defect coverage .
- Other fiber accessories (connectors, adapters, attenuators): Also generally carry a 20-year warranty .

Warranty terms usually include:

- Replacement or repair for defects or quality issues confirmed by factory testing.
- Coverage for shipping and remanufacturing costs if the product is damaged during shipment or under warranty .
- Third-party testing option if the customer disputes the factory test results, with costs borne by the manufacturer if the defect is confirmed .

Practical Considerations

When selecting anti-tracking patch cords, consider:

- Fiber type: Single-mode (OS1/OS2) or multimode (OM1-OM5) depending on your network requirements .
- Connector type: LC, SC, MPO/MTP, or Uniboot for space-saving and high-density management .
- Durability: Kevlar or aramid yarn reinforcement under the jacket improves handling and longevity .
- Customization: Jacket color, printing, and boot styles can be tailored for easier identification and compliance with local standards .

In summary, anti-tracking fiber optic patch cords provide both operational efficiency and long-term reliability, with warranties typically covering 20 years and including testing, defect analysis, and replacement support .

## Article Content

### Warranty & Policies

For all of our fiber optic cables, splitters, patch cords and other passive communication devices, all products are fully tested for

### Product Warranty – AOFPLUS Fiber Optic Products

Learn about AOFPLUS product warranty coverage for fiber optic cables and networking solutions, including quality assurance, terms,

### High-Performance Fiber Patch Cables

High-performance multimode and singlemode fiber patch cables. OM3, OM4, OS2 options. Low insertion loss, supports up to 400G.

Fiber Patch Cords | Leviton Network Solutions

Leviton fiber optic patch cords meet or exceed industry standards to make sure you get the performance you expect. They are

Traceable Patch Cords

Amphenol presents an innovative solution for fiber patching. The Traceable Fiber Patch Cord (TPC) product line is an effective

Fiber Jumpers

As a proud member of the Corning Gold Program, ZERO Connect provides customers with high-quality Corning jumpers that come

Fiber Optic Cables, Connectors, and Patch Cords | FluxLight

Meet all your networking needs with fiber optic cables, connectors and patch cords from FluxLight. All of our cables come with a 3

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Corning offers the most complete line of connectors and factory-terminated cables, from single-fiber cords to high-fiber-count cable

Traceable optic fiber patch cord Identification Patch Cords tracking ...

Traceable optic fiber patch cords by FIBERCAN offer high performance with 55dB min return loss, 0.2dB insertion loss, and 20-year

Traceable Fiber Optic Patch Cords | Assemblies | Amphenol-Fiber Optic ...

Amphenol Fiber Optic Products presents an innovative solution for fiber patching. The traceable fiber patch cord is an effective

Fiber Optic Patch Cords | Singlemode & Multimode Patch Cables | Foss ...

Factory-tested fiber optic patch cords in singlemode and multimode with LC, SC, FC, ST, and MPO connectors. High-quality patch

ZIFONIC|Fiber Optic Patch Cord Procurement Guide

ZIFONIC's guide to choosing fiber optic patch cords for data centers, telecom, and FTTH. Ensure high performance

Fiber Optic Patch Cords

High quality single mode and multi mode fiber optic patch cords with different connector combinations to meet the needs of most data

#### Warranty & Policies

a) Indoor and outdoor fiber optic cables, we promise that the goods will be tested and provided with test reports before shipment,

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We carry a wide range of TAA-Compliant Fiber Optic Patch Cables. Find various glass types, lengths, and connectors available on

#### Microsoft Word

The multi-core optical fiber cable shall consist of DINTEK multimode or single-mode fiber, colour-coded for identification for

#### Standard Fiber Patch Cables Datasheet

Standard Fiber Patch Cables Applications Fiber optic patch cords are key components for efficient, low-loss optical

#### Traceable Patch Cords

Amphenol Fiber Optics Traceable Patch Cords (TPC) are an effective solution for eliminating interconnect errors in

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