

What are the brand and model of Huijue fiber optic patch cords



Overview

All products use G652D/G657A single-mode or multimode fibers with low insertion loss, high return loss, and excellent repeatability.

Key Takeaways

Huijue fiber optic patch cords are manufactured by Shanghai Huijue Network Communication Equipment Co., Ltd., offering a range of single-mode and multi-mode patch cords with various connector types including LC, SC, FC, MPO, and MTRJ.

The brand of these fiber optic patch cords is Huijue, produced by Shanghai Huijue Network Communication Equipment Co., Ltd., a professional manufacturer of telecom and communication products based in Shanghai, China. Huijue specializes in fiber optic patch cords, enclosures, distribution frames, optical transceivers, adapters, and other optical components.

Models and Types

Huijue offers a diverse range of fiber optic patch cords, including:

- Single-mode patch cords: Designed for long-distance, high-speed data transmission, available in simplex and duplex configurations.
- Multi-mode patch cords: Typically OM1, OM2, OM3, and OM4 fibers for LAN, campus networks, and data centers.

- Connector types:
- LC-LC: High-density, low-loss, plug-and-play connectivity.
- SC, FC: Standard connectors for various optical devices.
- MPO/MTP: Multi-fiber connectors supporting 4, 8, 12, or 24 fibers, suitable for 40G/100G/400G data center applications.
- MTRJ-MTRJ: Duplex multimode patch cords, commonly 62.5/125 fiber for LAN applications .
- Specialized versions:
- Armored patch cords: Stainless steel tube for harsh indoor environments.
- Bend-insensitive cords: Allow flexible installation without signal loss.
- PC and APC finishes: For low insertion loss and high return loss performance .

Applications

Huijue patch cords are used in telecommunication networks, data centers, LAN/Ethernet management, campus networks, and high-speed fiber optic systems. They are compliant with ISO standards, RoHS, Telcordia GR-326-CORE, and IEC 874-1, ensuring reliability and quality .

Summary

- Brand: Huijue
- Manufacturer: Shanghai Huijue Network Communication Equipment Co., Ltd.
- Models: Single-mode, multi-mode, LC, SC, FC, MPO, MTRJ, armored, bend-insensitive, PC/APC finishes
- Applications: Data centers, LAN, campus networks, telecom networks Huijue provides customizable options and OEM services, allowing customers to select specific fiber types, connector configurations, and lengths according to project requirements .

Article Content

Fiber Optic Patch Cord – All Models Combined

All products use G652D/G657A single-mode or multimode fibers with low insertion loss, high return loss, and excellent repeatability.

Fiber Optic Patch Cord

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Featured products from Hai'an Huijue Network Communication

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Fiber Optic Pigtail

This series features a 12-core bundle design using G652D single-mode fiber with internationally color-coded jackets (yellow). Multiple

Fiber Patch Cords

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Fiber Optic Patch Cord – All Models Combined

Fiber Optic Patch Cords are pre-terminated fiber optic cables used for equipment interconnection, test connections, and link

Huijue Fiber Optic Patch Cord Parameter Table

Huijue fiber optic patch cords are available in single-mode and multimode fibers, with multiple connector types, polishing options, and

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There are several types of fiber patch cables available in the market, including single-mode, multi-mode, simplex, and

Fiber Patch Cables – fiber-optic patch cords, connectors, applications ...

What is a Fiber Patch Cable? Fiber patch cables, also called fiber-optic patch cords, are cables typically containing one or two optical

Fiber Optic Equipment

China Fiber Optic Equipment catalog of LSZH LC/UPC Fiber Optic Easy Strip Ferrule Patch Cords, Waterproof SC/UPC 8 Cores

Telecom Cabinet Manufacturer, fiber optical patch cord, 12 core patch ...

Established in 2001, Shanghai Huijue Network Communication Equipment Co., Ltd (HJ Network for short) is the leading

Huijue Fiber Optic Patch Cord Parameter Table

This table provides a comprehensive overview of Huijue fiber optic patch cord models, helping users select the appropriate type for

Huijue Fiber Optic Patch Cord Technical Parameters

HJ Network provide both single mode and multi-mode Fiber optic patch cords which are fully qualified to RoHS standards.each patch

Huijue Fiber Optic Patch Cord 10

These revolutionary new fiber optic cables are constructed from the highest quality silica and are 100% factory tested. Connector

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