

Panamax fiber optic cable specifications

Overview

8mm cable diameter * Photoelectric composite cable * Supports HDMI 2. 2 * Support MAX 150 METERS * Support 4K@60Hz 18Gbps 4:4:4 * Supports 4K UHD resolution (3840x2160) at 60Hz for crystal-clear visuals* The 4. With fiber optic technology, it is suitable for home theater, gaming, TV, projector, meeting room and professional AV installations where longer HDMI runs are required. Installation Note Directional cable. Connect Source end to output device and. The 4K HDMI 2. Home. All inclusive list of our product information sheets. 00 voucher if your order arrives late. ☐☐ Item own malfunction ?

☐☐ Wrong Item Delivered ?

☐☐ Less Item Received ?

☐☐ No worries! You may take a picture or video of the order and message. Experience high-fidelity digital audio with our Optical Audio Cable, TJF-107B, designed for superior sound clarity and minimal interference.



Article Content

Sep 25, 2025

Specifications For Fiber Optic Networks

Specifications For Legacy Fiber Optic Networks A listing of many fiber optic LANs and links available in the last 30 years, with basic

Feb 16, 2026

Fiber Optic Cable Specifications Guide

This document provides specifications for single mode and multimode optical fibers according to various ITU-T and IEC standards.

Apr 17, 2026

Understanding Fiber Optic Cables and Connectors

Understanding Fiber Optic Cables and Connectors in Modern Networks This whitepaper takes a deeper

Oct 26, 2025

Outdoor Fiber Optic Cable | Outside Plant Fiber (OSP) Cable

Fiber optic cables for outdoor applications are engineered to withstand the more demanding conditions seen outside, from

Jan 15, 2026

Panamax 5~100 Meter 4K HDMI 2.0 60Hz Fiber Optic

* Supports HDMI 2.0 / 18Gbps bandwidth for HDR10, Dolby Vision, and HDCP

Feb 12, 2026

Product Specification Sheets

Our team will make sure the configuration is tailored to your needs and will provide a detailed quote. Email us using the Request a

Nov 30, 2025

Panamax 5~100 Meter 4K HDMI 2.0 60Hz Fiber Optic High Speed Cable ...

* 5 / 10 / 15 / 20 / 30 / 40 / 50 / 60 / 80 / 100 meter available * The 4.8mm cable diameter * Photoelectric composite cable * Supports

May 13, 2026

Recommendation ITU-T G.652 (08/2024)

This document outlines the specifications for a single-mode optical fiber and cable designed for use around

Mar 18, 2026

Fiber Optic Cable Buying Guide

Fiber Optic Cable Buying Guide Understand how to choose fiber optic cable by comparing single-mode vs.

Mar 13, 2026

Fiber Optic Cables: Speed, Standards, and More

This article explores the differences in fiber optic cables and examines their use in fiber optic cable assemblies, wire harnesses, and

Feb 13, 2026

Optical Fibre Cable Technical Specification

Optical fibre cables supplied in compliance with this specifications is capable to withstand the typical service condition for a period of

Mar 14, 2026

Panamax_4K_HDMI_Fiber_Optic_Cable_Datasheet

PRODUCT DESCRIPTION The Panamax 4K HDMI2.0 60Hz Fiber Optic High Speed Cable is designed for long-distance HDMI

Jun 10, 2026

8K HDMI Plenum-Rated Fiber Active Optical Cable (AOC)

It supports Dynamic HDR, which maintains premium contrast and color in each scene or even each frame. HDCP 2.3 compliance

Feb 01, 2026

An Ultimate Guide for Selection of Fiber Optic Cables and Connectors

Since cables and connectors are essential elements of a fiber-optic network, it is important to select the right types of cables and

Dec 13, 2025

Fiber Optic Cables Specifications

Find Fiber Optic Cables on GlobalSpec by specifications. Fiber optic cables are composed of one or more transparent optical fibers

Dec 13, 2025

CORNING OPTICAL COMMUNICATIONS GENERIC SPECIFICATION

2.0 Fiber Specifications 2.1 Detailed information on the cabled performance of the fiber types available for this cable design can be

Sep 09, 2025

ADSS Fiber Optic Cable | All-Dielectric Self-Supporting

AFL-ADSS ® (All-Dielectric Self-Supporting) fiber optic cable is designed for outside plant aerial

Jan 29, 2026

Panamax 5 ~ 100 METER 4K HDMI 2.0 60Hz FIBER

The 4K HDMI 2.0 60Hz Fiber Optic High-Speed Cable is designed to deliver stunning 4K visuals at 60Hz

Feb 21, 2026

Fiber Optic Cable Size Chart: Complete Guide

Fiber optic cable size chart with complete guide to core, cladding, and jacket dimensions, types, and specifications for

Nov 29, 2025

OM1 vs OM2 vs OM3 vs OM4 vs OM5 Multimode Fiber Guide | EDGE Optical ...

Compare OM1, OM2, OM3, OM4, and OM5 multimode fiber specs, distances, bandwidth, and applications. Essential

May 03, 2026

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a

Oct 09, 2025

Panamax 5 ~ 100 METER 4K HDMI 2.0 60Hz FIBER OPTIC High Speed CABLE ...

Ready Stock in Cheras, Kuala Lumpur 📦 📦 Ship out within 1-2 working days 📦 📦
Panamax Cable is a famous brand that used in

Jan 04, 2026

Panamax 5~100 Meter 4K HDMI 2.0 60Hz Fiber Optic High Speed

Electronics Parts & Accessories Mobile & Tablet Accessories Cables & Converters
Panamax 5~100 Meter 4K HDMI 2.0 60Hz Fiber

Mar 14, 2026

Corning® ALTOS® Loose Tube Fiber Optic Cables

ALTOS cables contain buffer tubes with either 12 or 24 single loose fibers for installer familiarity; in 24-fiber

Mar 20, 2026

Panamax_4K_HDMI_Fiber_Optic_Cable_Datasheet

PANAMAX 4K HDMI 2.0 60Hz Fiber Optic High Speed Cable Long Distance Cable for Gaming, TV, Home Theater & Professional

Jan 05, 2026

Opti-Core Fibre Optic Indoor-Outdoor 4 Fibre Cable ...

SPECIFICATIONS in up to 24 fibres and have an all-dielectric loose tube construction. It shall be suitable for indoor applications,

Jul 11, 2026

Fiber Optic Cable Types: A Complete Guide

The plethora of fiber optic cable types can seem overwhelming, but choosing the right cable for the job is important.

Jun 25, 2026

FIBRE OPTIC CABLES GENERAL SPECIFICATIONS

FIBRE OPTIC CABLES GENERAL SPECIFICATIONS ... * All attenuation values are valid for cabled fibres ** Zero Water Peak

Mar 11, 2026

Fiber Optic Cables | Corning

With 2 billion kilometers of fiber optic cables installed around the globe, Corning continues to lead the industry in product quality and

Aug 03, 2025

Fiber Optic Cables Selection Guide: Types, Features, Applications ...

Fiber optic cables are composed of one or more transparent fibers enclosed in protective coverings and strength members. Fiber

Feb 24, 2026

TJF-107B PANAMAX TOSLINK FIBER OPTIC CABLE

This high-quality Toslink fiber optic cable ensures precise audio transmission, making it perfect for home

Mar 21, 2026

Cables: Fiber

The 4 fiber type designations OM1, OM2, OM3, OS1 and OS2 relate to cable transmission performance. In ISO/IEC 11801:2002 and

Nov 29, 2025

Standard Fiber Patch Cables Datasheet | FS

Standard Fiber Patch Cables Fiber optic patch cables are ideal for supporting high speed telecommunication network fiber

Jan 25, 2026

Fiber optic cable Catalog

SPECIFICATION Loss changes ≤ 0.10 dB@1550 nm (after test) -Fiber strain ≤ 0.60 %
-No sheath damage 2 3 Crush test

Mar 11, 2026

The Ultimate Fiber Optic Cable Size Reference Chart

Fiber optic size specifications— core, cladding, coating, buffer, and jacket —directly affect performance, installation,

Sep 19, 2025

Fiber Optic Cable Types – Multimode and Single Mode

Application Fiber Optic connectors and cables are present in nearly every communications project that we might sell into, be it a DAS

Aug 25, 2025

Optical Fiber Product Information Sheets

An all inclusive list of the various optical fiber specification sheets.

Nov 07, 2025

4K HDMI Fiber Active Optical Cable (AOC)

MODEL NUMBER: P568-50M-FBR Fiber HDMI cable creates crystal-clear 4K video/audio connections with 4:4:4 color for home

Oct 14, 2025

Panamax 5 ~ 100 METER 4K HDMI 2.0 60Hz FIBER

□□ Panamax Cable is a famous brand that used in professional industry for over 19

Jun 25, 2026

The FOA Reference For Fiber Optics

Topic: Fiber Optic Cable Table of Contents: The FOA Reference Guide To Fiber Optics
Fiber Optic Cable

Contact Us

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