

# FX optical cable



## Overview

The FX-I645-003 is a 12m long AOC hybrid cable with an outer diameter of 4.0 and capable of data transfer rates up to 10 Gbps. The unidirectional architecture supports reliable point-to-point connections in meeting rooms, control rooms, and. Upgrade your connectivity with the FiberX® - FX Series USB 3. With a PD of 60W (20V/3A) and DP-Alt Mode supporting 4K30. For the 2024 festive season, if you purchase this item between 1 November and 25 December 2024 you may request a return by 15 January 2025 or within 14 days from receipt as per your legal right of withdrawal (whichever is later). 5/125 IN/OUT RISER 220/500MHZ\*KM DISTRIB. WATER BLOCKED BLACK JKT Browse optical fiber cable for use in indoor/outdoor applications. OUTSTANDING PRICES & STOCK: Including 10-GIG+, OM3, OM4 and MTP/MPO fiber optic cables! OVERNIGHT SHIPPING: Same day on.



## Article Content

Apr 03, 2026

Indoor/Outdoor Fiber Optic Cable

Browse optical fiber cable for use in indoor/outdoor applications.

Mar 30, 2026

Purelink FiberX FX-I600-010 USB 3.2 Gen 1 Active Optical Cable

Issue loading the information Issue loading the information Looking for specific info?  
Product description PureLink FiberX FX-I600-010 USB 3.2 Gen 1 Active Optical Cable  
USB-C, 10 m

Sep 26, 2025

Lightspan FX fiber OLT

Overview The Nokia Lightspan FX series of high-capacity access nodes address massive scale fiber deployments. They deliver uncompromised performance and

Jul 15, 2025

Fiber Optic Cable | Fiber Optic Wire | Ritchfield

Find top-quality fiber optic cables for high-speed data transmission. Durable, reliable fiber cable solutions available near you for seamless connectivity.

Oct 17, 2025

FiberX Serie

Upgrade your connectivity with the FiberX® - FX Series USB 3.2 Gen 1 Active Optical Cable. This hybrid cable features a USB-C plug to USB-C plug connection, providing a secure and versatile connection

Aug 19, 2025

100BaseFX

How 100BASE-FX work? 100BaseFX networks are wired together in a star topology using fiber-optic cabling and 100-Mbps fiber-optic hubs or Ethernet

Aug 27, 2025

4K Premium High Speed HDMI AOC Fiber Optic Cable

The FX-I350 AOC hybrid cable is made of copper and fiber conductors and thus allows full and uncompressed 4K 60Hz over up to 100m. With the "integrated"

Nov 03, 2025

PURE FX-I600-007 : FiberX Serie

Upgrade your connectivity with the FiberX® - FX Series USB 3.2 Gen 1 Active Optical Cable. This hybrid cable features a USB-C plug to USB-C plug connection, providing a secure and versatile connection

Oct 01, 2025

8K HDMI 2.1 AOC Cable | FX-I380 | PureLink | English

Fully certified Ultra High Speed HDMI 2.1 AOC  Halogen free  Bandwidth of 48Gbps  Maximum distance of 100 meters  Display Stream Compression

Dec 18, 2025

Fiber Optic Cables, Fiber Optic Patch Cables, Fiber Optic Adapters ...

CERTIFIED TECH SUPPORT: To help you in product selection & fiber installation concepts, all of our Sales Technicians and Support Personnel are Certified Fiber Optic Installers.

Oct 03, 2025

USB 3.2 Gen2x1 USB-C / USB-A AOC Fiber Optic Cable - 10.0m

High-Speed USB-C to USB-A AOC Fiber Optic Cable with 10Gbps data transfer rate. The FX-I630 integrates active USB 3.2 Gen 2x1 technology within a unidirectional hybrid cable structure,

Nov 07, 2025

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Laser Ultra-Fox™ Cables For the laser-based high-speed networks of today and tomorrow, Optical Cable Corporation's Laser Ultra-Fox™ multimode fiber optic cables offer the best performance and

May 06, 2026

PURE FX-I650-040 FiberX Series

The FX-I650 USB-A extension cables included in the FiberX series from PureLink are designed for optimal transmission of USB signals over long distances. The hybrid construction, consisting of fiber

Jul 11, 2025

FiberX FX-I645-012 USB Optical Cable, black, 12m

The FX-I645-003 is a 12m long AOC hybrid cable with an outer diameter of 4.5mm. It complies with the USB 3.1 (Gen2) specification and is backward compatible with

Sep 22, 2025

Fibre Optic Lighting

Fibre Optic Lighting As our company name suggests, fibre optic lights have always played a large part in our product range. At Fibre Optic FX Ltd, the vast majority of our fibre optic lighting products are

Jun 16, 2026

FiberX Serie

Die Produkte der FiberX Serie sind die ideale Lösung, um Video- und Audiosignale über große Distanzen mittels Glasfaser zu übertragen. Das FX-I350 AOC Hybridkabel aus Kupfer und Glasfaser

Jul 20, 2025

USB 3.2 Gen2x1 USB-A / USB-B AOC Fiber Optic

The FX-I645 active hybrid cable integrates fibre-optic and copper conductors within a single 4.8 mm diameter structure, supporting high-speed USB 3.2 Gen2x1 data

Jun 19, 2026

100BASE-TX vs 100BASE-FX, What is The Difference?

What is 100BASE-FX 100BASE-FX is a Fast Ethernet standard over fiber optic cables. "FX" stands for fiber, which supports 100Mbps (Megabits per

Sep 13, 2025

Purelink FiberX FX-I600-010 USB 3.2 Gen 1 Aktives optisches

Das aktive optische USB 3.2 Gen 1-Kabel der FiberX® - FX-Serie ist mit EMI-Widerstand und geringer Dämpfung ausgestattet und benötigt keine externe Stromversorgung. Verbessern Sie Ihre

Feb 13, 2026

What is 100BASE-FX?

100BASE-FX is a physical layer specification for Fast Ethernet over fiber optics using two multi-mode fiber optic strands for both links, reception and transmission. The

Dec 05, 2025

Fiber-optic cable

Fiber-optic cable A TOSLINK optical fiber cable with a clear jacket. These cables are used mainly for digital audio connections between devices. A fiber-optic cable,

Mar 03, 2026

100BASE-FX – A Viable Solution for Faster Ethernet

Campus Networks On campuses, 100Base-FX networks offer connectivity between buildings within a university or campus. Typically, these connections utilize multimode optical fiber cables with ST and

Aug 08, 2025

PureLink FiberX FX-I250 8K DisplayPort Active Optical

The FiberX Active Optical DisplayPort 1.4 cables FX-I250 transmit uncompressed audio and video signals up to 8K@60Hz resolution over up to 100m distance.

Sep 12, 2025

PURE FX-I500-020 Optical USB 3.1 Cable, FiberX, USB-C to USB-C ...

FiberX FX-I500 USB-C AOC fibre optic cableThe FX-I500-020 is a 20.00 m long AOC hybrid cable with 4.5 mm outside diameter. It complies with the USB 3.1 (gen. 2) specification and is therefore suitable

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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