

Fsn10 fiber optic sensor



Overview

These sensors are designed to detect objects using a fiber optic cable. The FS-N10 series offers a variety of models with different features, including output types, power modes, and detection modes. This manual provides instructions on how to install, configure, and calibrate. *3 One or two more units connected: -20 to +55 °C (-4 to +131 °F); 3 to 10 more units connected: -20 to +50 °C (-4 to +122 °F); 11 to 16 more units connected: -20 to +45 °C (-4 to +113 °F). When using 2-outputs, one unit is counted as two units. All temperature regulations are for when the unit is. Input time 2 ms (ON)/20 ms (OFF) or more (25 ms or more (ON/OFF) when external calibration is selected. Keep this manual in a safe place for future reference. The. Insert a fiber unit into the fiber insertion holes to a length of the fiber insertion sign (approximately 14 mm). Ensure the correct adapter is. This product is an UL/C-UL Listed product.



Article Content

Apr 21, 2026

FS2-60 Fiber Optic Sensor

Fibre optic amplifiers can be used as a type of sensor that is either beam or diffuse. The sensing combination of fibre optic amplifiers and fibre optics can cope with the sensing needs in

Jul 18, 2025

FS-N10 Datasheet

KEYENCE'S FS-N Series contains a multitude of innovative features; including one-touch calibration, dual digital display, automatic maintenance, and MEGA power mode, making them an industry

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FS-N14CP Digital Fiber Optic Sensor

Product description Sensor FS-N14CP Digital Fiber Optic Sensor Report an issue with this product or seller

Oct 04, 2025

Fiber Optic Sensor Amplifier ER2-22H 22NH P FX-501 FS-N18N

About this Item Capacitive Proximity Sensors Fiber Optic Sensor Fiber Amplifier ER2-22H 22NH P FX-501 FS-N18N High Speed Dual Digital Display

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Smith's Industrial Surplus Keyence FS-V31 Fiber Optic Sensor

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Keyence FS-N10 Fiber Optic Sensor Amplifier from Japan NEW

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Keyence Fiber Optic Sensor Amplifier FS-V22R FS-V21R FS-V20R

Origin Description Fiber Amplifier, Digital Fiber Sensor Mounting Type Fixed bracket
installation Brand Name Keyence Place of Origin Japan Series FS-V Brand Origin
Voltage - Supply Origin Output Type

Apr 22, 2026

. FS-V33 Digital Fiber Optic Sensor With NPN Cable Type Zero Line ...

FS-V33 Digital Fiber Optic Sensor With NPN Cable Type Zero Line Extension & Main
Unit Optical Sensors Home Electrical Equipment & Supplies Industrial Controls Other
Electrical Equipment FS

Jun 29, 2025

Original Keyence FS-V31 digital fiber optic sensor for NPN output lexso

Brand Digital Fibre Optic Sensors FS-V30 Series Product name Original Keyence FS-
V31 digital fiber optic sensor for NPN output Model Digital Fibre Optic Sensors FS-V30
Series Light source Red, 4

Dec 28, 2025

New and Original Fiber Optic Amplifier KEYENCE FS-N18N Sensor

Product descriptions from the supplier Report abuse Warning/Disclaimer California
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manufacturer supplier KEYENCE

Mar 17, 2026

KEYENCE FS-N10 Series : User Manual

Note Other Calibration Methods • If a thin fiber unit is used, an adapter provided with
the thin fiber unit will be required. Unless the correct adapter is connected, the thin
fiber unit will be loose and not

Dec 04, 2025

Fibre Amplifier, Zero-line Expansion Unit

When using 2-outputs, one unit is counted as two units. All temperature regulations
are for when the unit is mounted on a DIN rail and installed on metal sheeting.

Jun 13, 2026

Keyence FS-N12CN Fiber Optic Sensor New Original in Stock

Key attributes Type Optical Sensor Manufacturer Part Number Standard Description
Fiber Optic Sensor Mounting Type Standard Place of Origin China Warranty 1 Year
Shipping By DHLUPSFedexTNT

Oct 18, 2025

1PC New Keyence EH-303A Proximity Switch Sensor EH303A In Box

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Optic Sensor

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Fiber Amplifier, Zero-line Expansion Unit

FS-N10, Fiber Amplifier, Zero-line Expansion Unit in FS-N series by KEYENCE

Apr 25, 2026

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Fiber Optic Temperature Sensors for High-Voltage

Fiber optic sensors also offer robust build, intrinsic safety, and capability for
distributed sensing over long distances. Thus, making them highly suitable for

Mar 30, 2026

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prices at eBay! Free

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Keyen KEYENCE Fiber Optic Sensor FS-N11MN New Alternative FS-V31M 10-24V DC Electrician Electrical One Year Warranty

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Lichtleiter-Messverstärker, Erweiterungseinheit

FS-N10, Lichtleiter-Messverstärker, Erweiterungseinheit in Modellreihe FS-N von KEYENCE Deutschland.

Jan 27, 2026

KEYENCE FS-N10 Series Digital Fiber Sensor

Instruction manual for the KEYENCE FS-N10 Series Digital Fiber Sensor, covering quick start, cabling, mounting, calibration methods, user-friendly functions,

Mar 27, 2026

Specs : Digital Fibre Optic Sensors

Specs Digital Fibre Optic Sensors FS-N series Main unit: NPN Main unit: PNP Main unit: 1 output type

Oct 15, 2025

KEYENCE FS-N10 Instruction Manual

These sensors are designed to detect objects using a fiber optic cable. The FS-N10 series offers a variety of models with different features, including output types, power modes, and detection modes.

Jun 29, 2025

KEYENCE FS-N10 User Manual

Digital Fiber Sensor FS-N10 Series User's Manual Read this manual before use. Keep this manual in a safe place for future reference.

Contact Us

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