

# Fs-n11n fiber optic sensor settings parameters



## Overview

How to Configure the Keyence FS-N11N Optical Sensor - On Delay and Off Delay In this video, I teach in a practical way how to configure one of the Fiber Optic Sensor settings using the Keyence FS-N11N Amplifier. Watch the video until the. \*2 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 mounted on a DIN rail and installed on metal. The setting value can be finely adjusted manually. Press and hold the and buttons simultaneously for three seconds. Use the to select "rSt", then press the button. - YouTube Blue gradient background #3 -- screensaver, mood lighting, ambiance, TV art, focus, study What I Found Should Be Illegal. The switc is a channel switch for the two output.



## Article Content

Jun 03, 2026

Fibre Amplifier, Cable Type, Main Unit, NPN

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.

Jul 19, 2025

How to configure the FS-N11N Optical Sensor

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May 20, 2026

FS-N Series Setting Guide 468GB

For precautions and operation details, refer to the instruction manual included with the product. \*1 This is a channel switch on 2-output types. This is not equipped with the 0-line type. \*2 Press and hold the ...

Sep 04, 2025

Fiber Amplifier, Cable Type, Main Unit, NPN

FS-N11N, Fiber Amplifier, Cable Type, Main Unit, NPN in FS-N series by KEYENCE America.

Sep 16, 2025

Quick Start Digital Fiber Sensor FS-N10 Series

To connect the coaxial reflective type fiber unit to the amplifier, connect the single-core fiber to the transmitter side, and connect the multiple-core fiber to the receiver side.

May 08, 2026

Keyence FS-N11N Instruction Manual: Quick Guide and Setup

Learn about quick setup, cabling, mounting, and calibration for efficient use of your FS-N11N sensor.

May 25, 2026

Fibre Amplifier, Cable Type, Main Unit, NPN FS-N11N Specifications

I/O Circuit Connection diagram Output Circuit Diagram \*1 FS-N11N/N11MN/N13N only  
\*2 FS-N11MN only \*3 The FS-N13N/N14N has a white cable as separate output 2.

Nov 15, 2025

FS-N Series Sensor Setting Guide | PDF | Equipment | Electronics

This document provides instructions for setting sensitivity and calibrating digital fiber optic sensors. It describes several calibration methods including two-point calibration, maximum sensitivity ...

Dec 25, 2025

FS-N11N Datasheet

The FS-N series amplifiers pair with the FU Series fiber optic sensor heads, which can be integrated into almost any environment or application. The FS-N series contains multiple amplifier models, which ...

## Contact Us

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