

How to debug the FS-N18N fiber optic sensor

KEYENCE Sensor Amplifier FS-N18N FSN18N KEYENCE FS-N18N Sensor Amplifier FSN18N Fiber Optic Sensor FS-N18N Optical Fiber Amplifier Sensor, FS-N18N keyence sensor...

Sensor Setting Guide available in all major Asian and European languages. An essential support tool for personnel configuring sensors in any country.

The sensor detects when something is in front correctly (indicated by the led on the sensor) but the arduino is having difficulties detecting this. Anyone have any guesses on how I can proceed?

[KEYENCE Keyence FS-N18N.pdf](#)

[Digital Fiber Optic Sensors FS-N series View Catalog Price Ask an Expert 1-888-539-3623](#)

Proper attachment of the fiber unit to the amplifier is crucial as poor attachment, such as lack of an appropriate adapter for a thin fiber unit, can lead to looseness, causing inaccurate detection.

[Browse online or download Sensors Keyence NU/FS-N Series User Manual.](#)

For the FS-N series, the data parameters that can be communicated via a network unit are specified as follows:

1 FS-N Series TAG String Code Table When strings are stored in the "TAG Strings" parameters, the "Sub Display" parameter can be set to "TAG Strings" so that the amplifier displays the strings ...

This function is effective when the intensity value does not change (saturation) from the maximum value of the display-possible range in using the fiber unit at close range. Press the button while ...

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Web: <https://csc-energia.com.pl>