

FX-100 Fiber Optic Sensor Setup Method



Overview

We have separated the settings into three levels: RUN mode, SET mode, and PRO mode, making operation simpler and easier. Simply inputting the default setting "code (number)" will enable sensor settings. tion applicable in each region or country. In case of using sensing devices for personnel protection, use products which meet laws and standards, such as OSHA, ANSI or IEC etc. Fit the rear part of the. Got question about the FX-100 amplifier?

Need help on picking out the best fiber cable?

Contact the experts at Ramco today! Thank you very much for purchasing Panasonic products. Read this Instruction Manual carefully and thoroughly for the correct and optimum use of this product. Kindly keep this. Update: 16 November, 2023 FX-100 Series Fiber Optic Digital Sensor Instruction Manual File format: PDF Size: - MD5 Checksum: B71B7E85599D13E7593D9D843206477F Publication date: 16 November, 2023 Downloads: -The connection parts same as the DP-100 series digital pressure sensors and the PM-65 series micro photoelectric sensors can be commonly used. Commercially-available crimping connectors are used, so that the processing costs for connection cables can be greatly reduced.



Article Content

Nov 25, 2025

FX100_E_A02spec01

FX-100 The connectors used are commercially-available connectors, so that processing costs and lead time required for carrying out

Dec 27, 2025

FX-100 SERIES

When fiber heads are used side-by-side, the emission frequencies for each amplifier can be set to different frequencies in order to

Jan 06, 2026

Digital Fiber Sensor FX-100 SERIES

By attaching a fiber sensor to each device that is to be the fiber sensor master, the master sensor settings can be copied along with

Jul 13, 2026

SUNX Panasonic FX-100 Series Digital Fiber Sensor

Utilizes the standard Panasonic Electric Works SUNX digital fiber sensor element "Four-chemical emitting element" for light

Dec 15, 2025

FX-100_Eng_H1-H4

The emitted light flashes while setting is in progress, so that you can see at a glance which fiber sensor is currently being set. In

Mar 05, 2026

PANASONIC FX-100-Z SERIES INSTRUCTION MANUAL Pdf Download

View and Download Panasonic FX-100-Z Series instruction manual online. Digital Fiber Sensor. FX-100-Z Series security sensors

Sep 10, 2025

Digital Fiber Sensor FX-100 SERIES

In addition, the optical communication function is not equipped on the FX-100 series, so it is unable to perform interference

Jan 11, 2026

FX-100 Instruction Manual

FX-100 Series Thank you for purchasing products from Panasonic Electric Works
SUNX Co., Ltd. Please read this Instruction

Feb 21, 2026

Digital Fiber Sensor FX-100 series INSTRUCTION MANUAL

When selecting "Auto" (displayed with " ") in the emission amount setting mode,
proper light intensity can be automatically set. For

Aug 09, 2025

FX-100 Series Fiber Optic Digital Sensor Instruction Manual

PDF Link: FX-100 Series Fiber Optic Digital Sensor Instruction Manual PDF Email the
File to Me

Nov 06, 2025

FX-100 photoelectric sensor

FX-100 - top price-performance ratio powered by technological innovation New
possibilities with digital fibre sensors Panasonic has

Sep 06, 2025

Digital Fiber Sensor FX-100 SERIES

We have separated the settings into three levels: RUN mode, SET mode, and PRO
mode, making operation simpler and easier.

Sep 11, 2025

Digital Fiber Sensor FX-100 series INSTRUCTION MANUAL

PDF file

Digital Fiber Sensor FX-100 series INSTRUCTION MANUAL

Read this Instruction Manual carefully and thoroughly for the correct and optimum
use of this product. Kindly keep this manual in a

Jun 10, 2026

Digital Fiber Sensor FX-100-Z FX-101-Z, FX-102-Z, FX-101P-Z

Below you will find brief information for Digital Fiber Sensor FX-100-Z FX-101-Z,
Digital Fiber Sensor FX-100-Z FX-102-Z, Digital

Jul 09, 2026

SENTRONIC AG

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Sep 02, 2025

SUNX FX-100 Series Digital Fiber Sensors

P.1359~ / P.1405 Taking fiber sensors to the next level Conforming to EMC Directive
The dual digital display allows users to check

Sep 01, 2025

SUNX FX-100 Series Digital Fiber Sensors Instruction Manual

SUNX FX-100 Series Digital Fiber Sensors Instruction Manual. Thank you very much for using SUNX products. Please read this

Nov 29, 2025

FX-100 Series Fiber Optic Digital Sensor Instruction Manual

FX-100 Series Fiber Optic Digital Sensor Instruction Manual Update: 16 November, 2023

Jun 15, 2026

Digital Fiber Sensor FX-100 SERIES

The connection parts same as the DP-100 series digital pressure sensors and the PM-65 series micro photoelectric sensors can be

May 09, 2026

FX100_E_A02spec01

Settings such as emission halt, limit / auto teaching, 2-point teaching and ECO settings can be carried out via external input. Also,

Nov 12, 2025

DIGITAL FIBER SENSOR

The emitted light flashes while setting is in progress, so that you can see at a glance which fiber sensor is currently being set. In

Sep 29, 2025

FX-100_E_A02spec01 dd

Setup is made simple, using a dual digital display The dual digital display allows users to check both the threshold value and incident

Feb 16, 2026

FX-100 SERIES

FX-100 FX-410 Incident light intensity Commercially-available connectors reduce lead time and spare part numbers Compatible with

Feb 04, 2026

Digital Fiber Sensor FX-100-Z FX-101-Z, FX-102-Z, FX-101P-Z

The sensors can be used for various applications such as object detection, positioning, and level sensing. This product is designed

Jul 12, 2026

PANASONIC FX-100 SERIES INSTRUCTION MANUAL

1. In cover open condition, snap the fiber lock lever down, till it stops completely. 2. Insert the fiber cables

Contact Us

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

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

This document is for informational purposes only. Specifications subject to change without notice.

