



FX-CH2

Related Information

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- Selection guide P.3~
- Glossary of terms..... P.1549~
- General precautions..... P.1552~



panasonic.net/id/pidsx/global

Features

- Up to 16 sensors can be changed the teaching and setting all at once
- Stable sensing applications using external teaching
 - Sensing glass substrate (stable sensing of minute differences)
 - Sensing object in poor environments (remedying incident light intensity damping due to dust)
- Smooth setup changes with external teaching and data bank switching
- The key lock function prevents incorrect operations

Operations by remote. Teaching and setting changes can be performed using the PLC and touch panel

ORDER GUIDE

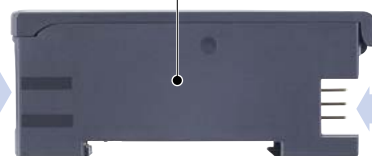
Product lineup

Connector for input device
CN-EP1 [1 pc. included with **FX-CH2(-P)**]

External input unit **FX-CH2(-P)**

Quick-connection cable
CN-73-C□ (Optional)

- Input signal
Set the type of input operation with S1 and S2, and the input timing with S3.



- MODE switching
Switch the MODE line between Low/High to select "External teaching and key lock" or "Data bank switching" for the input mode.



* **FX-CH2(-P)** does not include a cable for connecting to the input device.

Designation		Model No.
External input unit	NPN input type	FX-CH2
	PNP input type	FX-CH2-P
Connector for input device (1 pc. included as standard with external input unit)		CN-EP1 [5 pcs. per set]
Quick-connection cable (Main cable) (Note)	Length: 1 m 3.281 ft	CN-73-C1
	Length: 2 m 6.562 ft	CN-73-C2
	Length: 5 m 16.404 ft	CN-73-C5
End plate		MS-DIN-E [2 pcs. per set]

Note: Quick-connection cable is not supplied with the external input unit. Please order it separately.

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- LASER SENSORS
- PHOTOELECTRIC SENSORS
- MICRO PHOTOELECTRIC SENSORS
- AREA SENSORS
- SAFETY LIGHT CURTAINS / SAFETY COMPONENTS
- PRESSURE / FLOW SENSORS
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- PARTICULAR USE SENSORS
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- Selection Guide
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- Other Products
- FX-300**
- FX-311**
- FX-301-F7/**
- FX-301-F**
- FX-11A**
- FX2**
- FX-CH2**
- FX-CH**