

Sensor Checker

CHX-SC2

920

Related Information

■ General terms and conditions F-17

■ General precautions P.1405



panasonic-electric-works.net/sunx

Extremely useful for beam alignment of thru-beam type photoelectric sensors

SPECIFICATIONS

| Item | Model No. | CHX-SC2 |
|-------------------------|-----------|--|
| Applicable sensor | | Infrared beam type or red beam type of thru-beam type photoelectric sensor |
| Supply voltage | | 9 V [006P dry cell (Note 2)] |
| Power indicator | | Red LED (lights up when the power is ON) |
| Light intensity monitor | | Red LED × 5 (light up, successively, according to the incident light intensity) Audio confirmation with an earphone (frequency increases with light intensity) (Note 2) |
| Sensitivity adjuster | | Continuously variable adjuster |
| Ambient temperature | | 0 to +40 °C +32 to +104 °F, Storage: 0 to +40 °C +32 to +104 °F |
| Ambient humidity | | 35 to 85 % RH, Storage: 35 to 85 % RH |
| Material | | Enclosure base: ABS, Top cover: ABS |
| Weight | | Net weight: 95 g approx. |
| Dimensions | | W100 × H60 × D23 mm W3.937 × H2.362 × D0.906 in |

Notes: 1) Where measurement conditions have not been specified precisely, the conditions used were an ambient temperature of +20 °C +68 °F.

2) Since the 9 V dry cell and earphones are not supplied as accessory, please arrange them separately.

PRECAUTIONS FOR PROPER USE

Refer to General precautions.



- Never use this product in a device for personnel protection.
- In case of using devices for personnel protection, use products which meet laws and standards, such as OSHA, ANSI or IEC etc., for personnel protection applicable in each region or country.

FIBER SENSORS

LASER SENSORS

PHOTOELECTRIC SENSORS

MICRO PHOTOELECTRIC SENSORS

AREA SENSORS

LIGHT CURTAINS

PRESSURE / FLOW SENSORS

INDUCTIVE PROXIMITY SENSORS

PARTICULAR USE SENSORS

SENSOR OPTIONS

SIMPLE WIRE-SAVING UNITS

WIRE-SAVING SYSTEMS

MEASUREMENT SENSORS

STATIC CONTROL DEVICES

ENDOSCOPE

LASER MARKERS

PLC / TERMINALS

HUMAN MACHINE INTERFACES

ENERGY CONSUMPTION VISUALIZATION COMPONENTS

FA COMPONENTS

MACHINE VISION SYSTEMS

UV CURING SYSTEMS

Copy Unit

Sensor Mounting Stand

Sensor Checker

Sensor Controller

Other Products

CHX-SC2