

Teaching Box for Electric Actuator

(E CH

RoHS

Controller setting

PC is not required.
Allows for electric actuator and controller data setting with a single unit

- Compatible with stop switch units (option)
- Operates on power supplied from the electric actuator/controller



Electric actuator

EQ Series

* Parallel I/O control



Controller **JXC** Series

Data editing and saving

Alarm content display

Can be used to set another device by simply changing the communication cable



JX-T1 Series

With a handle for easy carrying

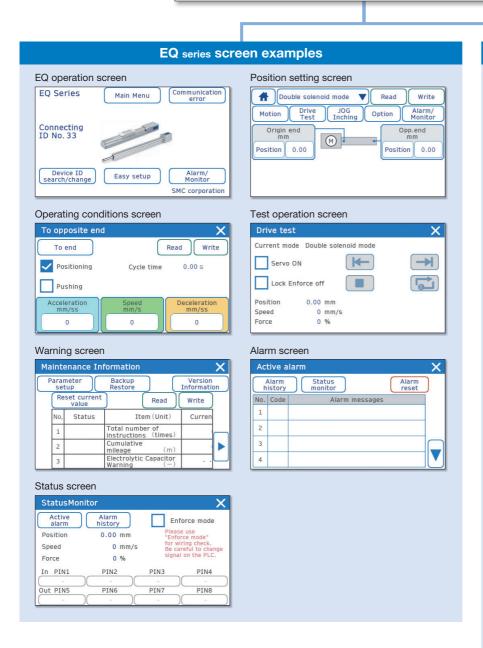


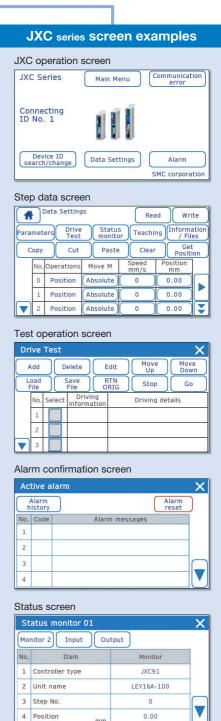
Teaching Box for Electric Actuator JX-T1 Series



Version Information

Project Data Version 0.24





Specifications

Items	Description
Display screen specifications	TFT color LCD/4.3 inches/488 x 272/16 million colors Analogue resistive touch panel
Power consumption	6.9 W or less
Operating temperature range	0 to 45 °C (No freezing)
Operating humidity range	10 to 90 %RH (No condensation)
Storage temperature range	-10 to 60 °C (No freezing)
Storage humidity range	10 to 90 %RH (No condensation)
Compatible languages	Japanese, English
Connected controller (Actuator)	EQ series parallel I/O type electric actuator (EQ□-B5, EQ□-B6)
	JXC□1/H/F series controller
Data saving	USB flash drive (FAT32)
Standards	CE/UKCA
Weight	Body only: 890 g With stop switch unit mounted: 1060 g
Enclosure	IP20

How to Order

Teaching Box (Body)

JX-T1



JX-T1C-E

Connected model

Symbol	Description
Е	For EQ series connection
С	For JXC□1/H/F connection (Not compatible with the stop switch)
CG	For JXC□1/H/F connection (Compatible with the stop switch)

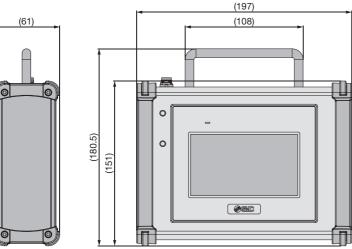
Stop Switch Unit (Option)

JX-T1U

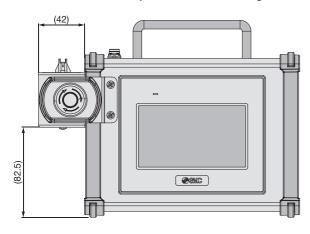
* Mounting screw (2 pcs. included)

Dimensions

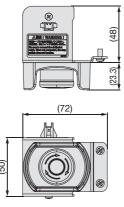
Teaching box (Body) JX-T1



Stop switch unit mounting

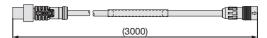


Stop switch unit JX-T1U

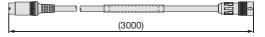


- * Mounting screw (2 pcs. included)
- When connecting the JXC series controller, if a stop switch unit is required, be sure to purchase it separately.
- The customer must mount the stop switch unit on the teaching box.
- When mounting the stop switch unit, the JX-TC-CG stop switch compatible communication cable is required. Be sure to purchase it separately.

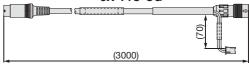
Communication cable for EQ series connection JX-T1C-E



Communication cable for JXC series connection (Not compatible with the stop switch) JX-T1C-C



Communication cable for JXC series connection (Compatible with the stop switch) JX-T1C-CG



* When mounting the stop switch unit, the JX-TC-CG stop switch compatible communication cable is required. Be sure to purchase it separately.



Related Products

e-Actuator Easy to Operate Integrated Controller Slider Type/Rod Type/Guide Rod Type

EQFS H/EQY H/EQYG H Series



- Easy to set up, just like air equipment Two position stop with no programming required The cycle time can be set.
- Downsized with Integrated Controller, Wiring saving, Labor saving/Programless, Reduced adjustment time
- Annual CO₂ emissions: Max. 59 % reduction 5.8 kg - CO₂e/year (14.1)
- * The numerical values vary depending on the operating conditions.

Step Data Input Type Controller

JXC51/61 Series



• The controller is already set with the data of the actuator. (The actuator and controller are provided as a set.)

Step Motor Controller

JXCE /9 /P /D1/L /M1 Series



- EtherCAT, EtherNet/IP™, PROFINET, DeviceNet®, IO-Link, and CC-Link compatible
- Two types of operation command: Step no. defined operation, Numerical data defined operation
- IO-Link communication can be performed.
- Controller with STO sub-function/JXC□F

Trademarks

EtherNet/IP® is a registered trademark of ODVA, Inc. DeviceNet® is a registered trademark of ODVA, Inc.

EtherCAT® is registered trademark and patented technology, licensed by Beckhoff Automation GmbH, Germany.



↑ Safety Instructions Be sure to read the "Handling Precautions for SMC Products" (M-E03-3) and "Operation Manual" before use.

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