

## Table of contents

- Configuring the EtherCAT master

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After installing the EtherCAT Master app, the EtherCAT bus system on the ctrlX device is not yet active!

To activate the system, the EtherCAT Master on the ctrlX device has to be activated first.

Subsequently, the bus topology has to set in the ctrlX I/O Engineering engineering tool.

ctrlX I/O Engineering is a part of the ctrlX WORKS installation for your Engineering PC.

To activate the EtherCAT Master on the ctrlX Core device, please execute the following steps:

1. In the ctrlX OS side navigation, navigate to the window *EtherCAT → EtherCAT Master*.
2. In the window click on the button  to add the EtherCAT Master.
  - ⇒ The dialog *“Add EtherCAT-Master”* opens.
3. Keep the default settings in the input fields *“Name”* and *“Port”* and confirm the dialog with *“OK”*.
  - ⇒ The EtherCAT Master is added and displayed in the table.

## Further information

- ↳ Configuring the EtherCAT field bus devices