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Window – “EtherCAT Master” Detailed view

The “EtherCAT Master” detailed view is an extended view of the EtherCAT Master and provides the following functions and displays:

- **Header**
Shows the current operating status of the EtherCAT Master and provides buttons to toggle the operating state and to invoke ctrlX I/O Engineering, see ↘ Header - “EtherCAT Master”
- **Tab “Slaves”**
Contains a tabular display of the connected slaves and their operating states, see:
↘ Tab – “Slaves”
- **Tab “Distributed Clocks”**
Shows information about the cycle time setting and the Distributed Clocks, see:
↘ Tab – “Distributed Clocks”
- **Tab “Master statistics”**
Provides information about the transmitted data on the EtherCAT bus, see:
↘ Tab – “Master statistics”
- **Tab “Slave statistics”**
Contains error counters of the configured EtherCAT slaves (e.g. for error analysis) that respond, see:
↘ Tab – “Slave statistics”
- **Tab “AoE” (EtherCAT Master instance)**
Overview of the AoE configuration (ADS over EtherCAT) in the EtherCAT network, see:
↘ Tab - “AoE” (EtherCAT master instance)
- **Tab “CoE” (EtherCAT Master instance)**
Display of the CoE objects of an EtherCAT Master with CoE profile, see:
↘ Tab - “CoE” (EtherCAT Master instance)
- **Tab “EoE” (EtherCAT Master instance)**
Overview of the EoE configuration (Ethernet over EtherCAT), see:
↘ Tab - “EoE” (EtherCAT master instance)

Window call

In the ctrlX OS web interface:

side navigation → EtherCAT Master → Click on the name of the EtherCAT instance in the overview table

Related topics

- ↘ EtherCAT Master app – Basics

↳ Side navigation – node EtherCAT Master