

RTE Config J0xx



Description of Configuration File

Basics

- Device Type: MVC
- Number of Processing Instances: xx (coded in the name of the configuration file, e.g. J002 is for 2 Processing Instances)
- Protocol: EtherCAT

Input and Output Size

Configuration File	Input Bytes	Output Bytes
J001	80	68
J002	152	136
J003	224	204

Configuration

- Inputs (Device to PLC)
 - 8 Bytes Input: Device Status
 - For each Processing Instance
 - 8 Bytes Input: Status of Processing Instance
 - 64 Bytes Input: User-Defined Process Data
 - 4 Bytes: 32 BOOL
 - 12 Bytes: 3 DINT
 - 16 Bytes: 4 REAL
 - 32 Bytes: 1 CHAR with 32 Bytes
- Outputs (PLC to Device)
 - For each Processing Instance
 - 4 Bytes Output: Commands
 - 64 Bytes Output: User-Defined Process Data
 - 4 Bytes: 32 BOOL
 - 12 Bytes: 3 DINT
 - 16 Bytes: 4 REAL
 - 32 Bytes: 1 CHAR with 32 Bytes



NOTE!
For common info (e.g. status and command bits) check the interface protocol.