

RTE Config E2xx



Description of Configuration File

Basics

- Device Type: MVC
- Number of Processing Instances: xx (coded in the name of the configuration file, e.g. E202 is for 2 Processing Instances)
- Protocol: PROFINET

Slot Configuration

- 8 Bytes Input: Device Status
- Slots for each Processing Instance:
 - » 8 Bytes Input: Status of Processing Instance
 - » 16 Bytes Input: User-Defined Process Data
 - » 32 Bytes Input: User-Defined Process Data
 - » 64 Bytes Input: User-Defined Process Data
 - » 4 Bytes Output: Commands
 - » 4 Bytes Output: User-Defined Process Data
 - » 32 Bytes Output: User-Defined Process Data

User-Defined Process Data Input (Device to PLC)

- 4 Bytes: 32 BOOL
- 4 Bytes: 1 DINT
- 8 Bytes: 2 REAL
- 32 Bytes: 1 CHAR with 32 Bytes
- 32 Bytes: 1 CHAR with 32 Bytes
- 32 Bytes: 1 CHAR with 32 Bytes

User-Defined Process Data Output (PLC to Device)

- 4 Bytes: 32 BOOL
- 32 Bytes: 1 CHAR with 32 Bytes



NOTE!

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