EN

RTE Config G0xx



Description of Configuration File

Subject to change without notice
Available as PDF only
Status: 18.11.2025
www.wenglor.com

Basics

- Device Type: MVC
- Number of Processing Instances: xx (coded in the name of the configuration file, e.g. G002 is for 2 Processing Instances)
- Protocol: EtherNet/IP

Input and Output Size

Configuration File	Input Bytes	Output Bytes
G001	80	68
G002	152	136
G003	224	204
G004	296	272
G005	368	340
G006	440	408

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 STRING 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 STRING with 32 Bytes



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