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# PDO View

x PDO View

. EtherCAT

PDO Data

### Intro

PDO

01 : [0204] ETS-D08MN

EtherCAT  
Net 0  
00 : [02FF] MASTER-DC  
01 : [0204] ETS-D08MN

Index	Sub	BitLen	Offset	Name	DataType	Value	Value_Hex	Repeat
0x6000	0x01	8	0	Value	BITARR8	0	0x0	
0x2000	0x01	8	1	Value	USINT	4	0x4	

0x1a01 (Device ID)

Index	Sub	BitLen	Offset	Name	DataType	Value	Value_Hex	Repeat
0x6200	0x01	8	0	Value	BITARR8	0	0x0	

0x1600 (DO Ch,0~7)

Index	Sub	BitLen	Offset	Name	DataType	Value	Value_Hex	Repeat

Index Order    ID Order

- EtherCAT Slave    PDO<sup>1)</sup>    Read / Write
- Wait & Check              Aging Test

ComiDE by COMIZOA (v1.5.0.4)

Main

Setup    Main    Motion View    Motion Control I    Motion Control II    IO    Custom IO    Style

Scan    Save    Load    Update    Project

Install    DLLs    PCM

Tool II

Shell    Scripter    Servo    FW

Config    Slaves    Alarm.H

Tool EtherCAT

- Main - Tool EtherCAT - PDO

## OutPDO Write

PDO

01 : [0204] ETS-D08MN

EtherCAT  
Net 0  
00 : [02FF] MASTER-DC  
01 : [0204] ETS-D08MN

**0x1a01 (Device ID)**

Index	Sub	BitLen	Offset	Name	DataType	Value	Value_Hex	Repeat
0x6000	0x01	8	0	Value	BITARR8	0	0x0	
0x2000	0x01	8	1	Value	USINT	4	0x4	

**0x1600 (DO Ch.0~7)**

Index	Sub	BitLen	Offset	Name	DataType	Value	Value_Hex	Repeat
0x6200	0x01	8	0	Value	BITARR8	0	0x0	

Index Order    ID Order

- - : InPDO (Slave TX Data)
  - : OutPDO (Slave RX Data)
- OutPDO    **Value**    **Value\_Hex**                              Object
  - Value    10    , Value\_Hex    16

## Repeat

[6200:1] Value

Value 1	<input type="text" value="0x0"/>	0
Value 2	<input type="text" value="0x0"/>	0
Cycle	<input type="text" value="100"/>	

- OutPDO    **Repeat**
  - Cycle                 ms
  - Cycle                 Value 1    Value 2 가

[6000:1] Value x

Value 1	0x0	0
Value 2	0x0	0
Cycle	100	
UnMatched count	0	

▶ ◀

- InPDO **Repeat**
  - Cycle      Value 1      Value 2      UnMatched Count  $\geq 1$   
가 .
  - Value 1      Value 2      ,      Cycle      .
- DI / DO      AI / AO      Aging Test      .

1)

Process Data Object :

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Last update: **2024/07/08 18:23**