

Intro 1
..... 1
OutPDO Write 1
Repeat 2

PDO View

× PDO View

. EtherCAT

PDO Data

Intro

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

- EtherCAT Slave PDO¹⁾ Read / Write
- Wait & Check Aging Test

ComiIDE by COMIZOA (v1.5.0.4)

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

Scan Save Load Update Install DLLs PCM Shell Scripter Servo FW Config Slaves Alarm.H PDO

Project Tool Tool II Tool EtherCAT

- Main - Tool EtherCAT - PDO

OutPDO Write

PDO

01 : [0204] ETS-D08MN

0x1a01 (Device ID)

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	

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

0x1600 (DO Ch.0~7)

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

- OutPDO **Repeat**

[6200:1] Value
✕

Value 1	<input style="width: 90%;" type="text" value="0x1"/>	0
Value 2	<input style="width: 90%;" type="text" value="0x0"/>	0
Cycle	<input style="width: 90%;" type="text" value="100"/>	

▶

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- Cycle ms .
- Cycle Value 1 Value 2 가 .

[6000:1] Value
✕

Value 1	<input style="width: 90%;" type="text" value="0x1"/>	0
Value 2	<input style="width: 90%;" type="text" value="0x0"/>	0
Cycle	<input style="width: 90%;" type="text" value="100"/>	
UnMatched count		0

▶

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

1)
Process Data Object :

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