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Slave Info

x Configurator Slave Information Tab
Address, SyncMode, DeviceType

SetupMainAddressConfig


ScanScanErrorDownloadUploadSaveLoadCompareNet 0Net 1TopologyNetInfoSlaveInfoProcessData

- SlaveInfo

• ESI Slave

- Address
- SyncMode

Property FMMU / SM



Product

ETS-A0402MV-E

Vendor

COMIZOA

Group

ETS

ProductCode

0x5032D406

VendorID

0xAAAAAAAA

RevisionNo

0x16102400

Address

AddressMode A

Alias

580

AliasILMode B

AutoAddress

-6

PhysAddr_Hex C

0244

Info

Physics Type

YY

SyncMode D

FreeRUN

Support

IsAoE

False

IsCoE

True

IsFoE

True

IsMbx

True

Type

DeviceType_401 E

ProfileNo

401

SubProfileNo

12

AddressMode

☐ Apply All 3

-- http://comizoa.co.kr/info/

1 - Info

- Slave Type

2 - Property

- Slave
 - (default) ESI
 - 가

3 - Apply All

- , Type Slave
- VendorID ProductCode가 Type

Address Setup

A - AddressMode

- ALIAS : Master가 Slave Address
 - Slave
 - 가 OP Mode 가
- CSA : ALIAS Slave
- ALIAS

B - AliasILMode

- IdentificationADO : Slave ESC Memory
- IdentificationReg134 : Slave
 - MicroController ID Switch가
- AliasILMode (esi)

C - PhysAddr_Hex

- 16 Address ,
- 402 Profile(Driver) IO BaseAddress

x Address가 Download Slave

Property


D - SyncMode

- xml mode
- xml 가 , FreeRUN

E - DeviceType_401

- DeviceType 401

Property FMMU / SM



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ETS

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0xAAAAAAAA
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Address

AddressMode

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ALIAS

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IdentificationADO

-6

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Info

Physics Type

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YY

FreeRUN

Support

IsAoE

IsCoE

IsFoE

IsMbx

False

True

True

True

Type

DeviceType_401

ProfileNo

SubProfileNo

AI, AO

☐ NONE

☐ DI

☐ DO

☒ AI

☒ AO

☐ DIInfo

DeviceType_401

☐ Apply All

- DeviceType ,
- “DI Info” Type , DI
 - DO DeviceID PDO

FMMU / SM

Property FMMU / SM

FMMU

L Start	Length	L EndBit	P Start	Type	Activate	SM	
4	4	7	0x1100	OUT	1	2	
8	16	7	0x1180	IN	1	3	

SM

Start	Length	ActByte	Buffer	Access	IntToECAT	IntToPDI	WDTrigger	Enable	
0x1000	128	0001	1	1	0	0	1	0	
0x1080	128	0001	1	0	0	0	1	0	
0x1100	4	0001	0	1	0	0	1	1	
0x1180	16	0001	0	0	0	0	1	1	

FMMU

- Slave FMMU

SM

- Slave SyncManager

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Permanent link:
http://comizoa.co.kr/info/platform:ethercat:1_setup:10_config:20_desc:30_slaveinfo?rev=1607576024

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