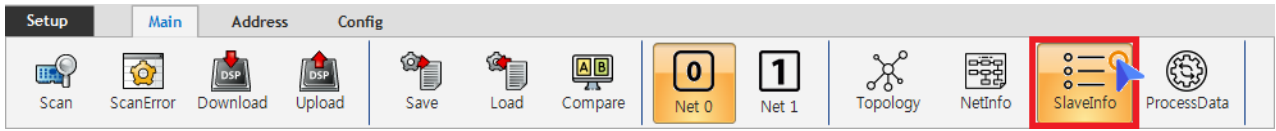


Slave Info ..... 1  
..... 1  
Address Setup ..... 2  
Property ..... 3  
FMMU / SM ..... 4

# Slave Info

× Configurator Slave Information Tab  
Address, SyncMode, DeviceType



- SlaveInfo

- ESI Slave
- Address
- SyncMode

Property FMMU / SM



|                |               |                    |            |
|----------------|---------------|--------------------|------------|
| <b>Product</b> | ETS-A0402MV-E | <b>ProductCode</b> | 0x5032D406 |
| <b>Vendor</b>  | COMIZOA       | <b>VendorID</b>    | 0xAAAAAAAA |
| <b>Group</b>   | ETS           | <b>RevisionNo</b>  | 0x16102400 |

|                         |                          |
|-------------------------|--------------------------|
| <b>Address</b>          |                          |
| AddressMode <b>A</b>    | <b>ALIAS</b>             |
| Alias                   | 580                      |
| AliasLMode <b>B</b>     | <b>IdentificationADO</b> |
| AutoAddress             | -6                       |
| PhysAddr_Hex <b>C</b>   | <b>0244</b>              |
| <b>Info</b>             |                          |
| PhysicsType             | YY                       |
| SyncMode <b>D</b>       | <b>FreeRUN</b>           |
| <b>Support</b>          |                          |
| IsAoE                   | False                    |
| IsCoE                   | True                     |
| IsFoE                   | True                     |
| IsMbx                   | True                     |
| <b>Type</b>             |                          |
| DeviceType_401 <b>E</b> | <b>AI, A0</b>            |
| ProfileNo               | 401                      |
| SubProfileNo            | 12                       |

Apply All **3**

### 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 xml mode
- xml 가 , FreeRUN

### E - DeviceType\_401

- DeviceType 401

Property **FMMU / SM**

|                                                                                   |                |               |                    |            |
|-----------------------------------------------------------------------------------|----------------|---------------|--------------------|------------|
|  | <b>Product</b> | ETS-A0402MV-E | <b>ProductCode</b> | 0x5032D406 |
|                                                                                   | <b>Vendor</b>  | COMIZOA       | <b>VendorID</b>    | 0xAAAAAAAA |
|                                                                                   | <b>Group</b>   | ETS           | <b>RevisionNo</b>  | 0x16102400 |

|                |                                        |
|----------------|----------------------------------------|
| <b>Address</b> |                                        |
| AddressMode    | <b>ALIAS</b>                           |
| Alias          | 580                                    |
| AliasILMode    | <b>IdentificationADO</b>               |
| AutoAddress    | -6                                     |
| PhysAddr_Hex   | <b>0244</b>                            |
| <b>Info</b>    |                                        |
| PhysicsType    | YY                                     |
| SyncMode       | <b>FreeRUN</b>                         |
| <b>Support</b> |                                        |
| IsAoE          | False                                  |
| IsCoE          | True                                   |
| IsFoE          | True                                   |
| IsMbx          | True                                   |
| <b>Type</b>    |                                        |
| DeviceType_401 | <b>AI, AO</b>                          |
| ProfileNo      | <input type="checkbox"/> NONE          |
| SubProfileNo   | <input type="checkbox"/> DI            |
|                | <input type="checkbox"/> DO            |
|                | <input checked="" type="checkbox"/> AI |
|                | <input checked="" type="checkbox"/> AO |
|                | <input type="checkbox"/> DiInfo        |

**Device Type\_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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[http://comizoa.com/info/doku.php?id=platform:ethercat:1\\_setup:10\\_config:20\\_desc:30\\_slaveinfo&rev=1607576024](http://comizoa.com/info/doku.php?id=platform:ethercat:1_setup:10_config:20_desc:30_slaveinfo&rev=1607576024)

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