

Topology View 1
..... 1
Main View 2
AI Status Control Panel 4
Display Control Panel 4

Topology View

× Configurator Topology View

The screenshot shows the 'Topology View' of a control system. The interface has a menu bar with 'Setup', 'Main', 'Address', and 'Config'. The toolbar includes icons for 'Scan', 'ScanError', 'Download', 'Upload', 'Save', 'Load', 'Compare', 'Net 0', 'Net 1', 'Topology' (highlighted with a red box), 'NetInfo', 'SlaveInfo', and 'ProcessData'. The main area displays a network diagram with the following components and their delay values:

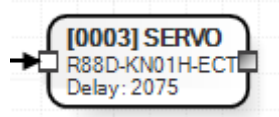
- [02FF] Master MASTER-DC Delay: 0
- [0005] SERVO R88D-KN01H-ECT Delay: 1435
- [0003] SERVO R88D-KN01H-ECT Delay: 2075
- [0300] HUB_0 ETS-HUB06 Delay: 755
- [02FA] HUB_0 GX-JC06(1IN,X2,X3) Delay: 4375
- [0244] AI, AO ETS-A0402MVE Delay: 5095
- [0243] AI ETS-AI08AHE Delay: 5815
- [0242] AI ETS-AI08AHE Delay: 6534
- [0301] HUB_1 ETS-HUB06 Delay: 3625
- [02FB] HUB_1 GX-JC06(X4,X5,X6) Delay: 16176
- [0246] DI, DO ETS-D08MN Delay: 8693
- [0245] DI, DO ETS-D08MN Delay: 7973
- [0241] AO ETS-A004VE Delay: 7254
- [0247] DI ETS-DI16N Delay: 9413
- [0248] DO, DiInfo ETS-DO16N Delay: 10153

At the bottom, there are control buttons: 'Discon', 'Initial', 'PreOP', 'SafeOP', 'OP' (highlighted with a black box), and 'Update' with '+' and '-' buttons. The diagram is labeled with '1' in the top right corner, and the control buttons are labeled with '2' and '3'.

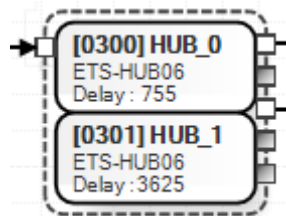
- 1. MainView : Table Line Topology
 - Slave
 - Slave ESC Memory Read / Write / Update
- 2. AI Status Control Panel
 - Slave AI Statue
- 3. Display Control Panel
 - MainView , /

Main View

- Table ESC
- Table 가
 - Physical Address (Hexa)
 - SlaveType (Servo / DI / DO)
 - DC Delay
 - Port ,
 - **AI Status**

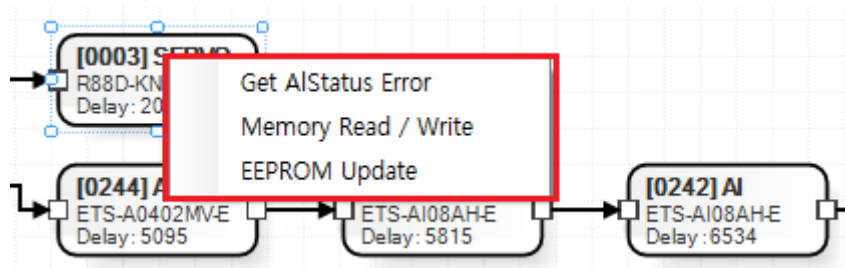


- Physical Address : **0x0003**
- SlaveType : **Servo**
- DC Delay : **2075ns**
- Port : 2 가 Port 1 port(Inport) (Open)
- AIStatus : **OP**
- ESC가 , E-BUS

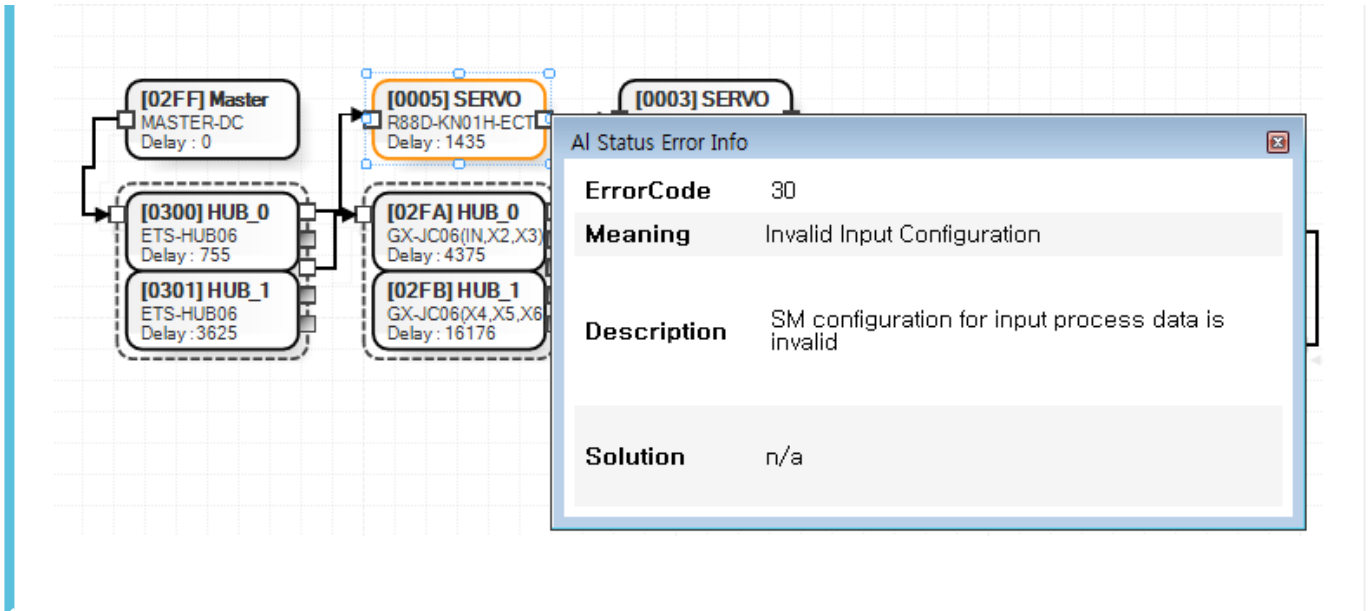


Table

가



- Get AIStatus Error
 - AI Status가 , Error Code



- Memory Read / Write
 - EEPROM, Coe SDO, Register Read / Write
 - **SlaveR/W**
- EEPROM Update
 - EEPROM ConfigData Update
 - **SlaveR/W**

The screenshot shows the "Slave RW" software interface. The "EEPROM" tab is selected, and the "Update" sub-tab is active. A table displays the current values of various registers:

No	Register	Value	Current
<input checked="" type="checkbox"/> 0x0	PDI Control		0x0C08
<input checked="" type="checkbox"/> 0x1	PDI Configuration		0x0C00
<input checked="" type="checkbox"/> 0x2	Pulse length Sync signals		0x0064
<input checked="" type="checkbox"/> 0x3	Extended PDI Configuration		0x0000
<input checked="" type="checkbox"/> 0x8	Vendor ID		0x0083
<input checked="" type="checkbox"/> 0xA	Product Code		0x0005
<input checked="" type="checkbox"/> 0xC	Revision No		0x20001

× **Warning!**

EEPROM_READ_FAILED ScanError 가 , Slave
Topology가 .

AI Status Control Panel

- Slave AI Status .
- Disconnect AI Status가
◦ Disconnect .
- AI Status 가 , Get AIStatus Error Error .
- AI Status ErrorCode 가 0 , **AI Status** .

Display Control Panel

- **Update** : MainView .
- + : MainView .
- - : MainView .

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