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토크 확인 실패

× Torque가 항상 0으로 확인되는 경우에 대한 안내 페이지입니다.

Case 1

Cause

- InPDO Data에 Torque 관련 항목이 없음
- 이는 서보에서 마스터로 전달되는 주기적 데이터¹⁾에 토크 값이 포함되지 않는다는 의미임.

Solution

- InPDO Data에 Torque 관련 항목이 추가되도록 Configuration 진행
 - Torque 관련 항목이 포함된 PDO Map 선택 후 다운로드

The screenshot shows the 'Configurator' software interface with the 'ProcessData' tab selected. The interface is divided into several sections:

- Topology:** A tree view showing the system structure, including a MASTER-DC and several slave units (MADHT1505BA1 and Ezi-SERVO2 EtherCAT).
- SyncManager:** A table with columns SM, Size, and Type. The row with SM=3, Size=25, and Type=Inputs is highlighted with a red box.
- PDO List:** A table with columns Index, Size, Name, and SM. The row with Index=0x1A01, Size=25, Name=Transmit PDO mapping 2, and SM=3 is highlighted with a blue background.
- PDO Assignment:** A table with columns Index and Type. The row with Index=0x1A01 is highlighted with a red box.
- PDO Content (0x1A00):** A table with columns Index, Size, Name, and Type. The row with Index=0x6077:00, Size=2, Name=Torque actual value, and Type=INT is highlighted with a red box.

- Config에 대한 상세 내용은 [Configuration Guide](#) 참조

1)

InPDO Data

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