

Table of Contents

Process Data Setup 1

Touch Probe Setup

× 터치프로브 사용을 위한 설정 안내 페이지입니다.

Process Data Setup

- 터치프로브를 사용하기 위해서는 해당 오브젝트가 PDO에 반드시 포함되어야 합니다.
 - PDO에 포함시키는 방법은 **Process Data 변경** 을 참조하시기 바랍니다.
 - SyncManager - Outputs 선택
 - PDO Assignment 탭에서 PDO Contents에 해당 오브젝트(0x60B8등)가 포함된 PDO Map 선택(체크)
 - SyncManager - Inputs 선택
 - PDO Assignment 탭에서 PDO Contents에 해당 오브젝트(0x60B9등)가 포함된 PDO Map 선택(체크)
 - Download 실행

Configurator

Scan Download Upload Save Load Close

Topology Net Info Slave Info **ProcessData**

#00 [02FFh] MASTER-DC
#01 [0011h] MADHT1505BA1
#02 [0012h] MADHT1505BA1

SyncManager

SM	Size	Type
☒ 0	256	MBoxOut
☒ 1	256	MBoxIn
☒ 2	19	Outputs
☒ 3	25	Inputs

PDO List

Index	Size	Name	SM
0x1600	9	Receive PDO mapping 1	
0x1601	19	Receive PDO mapping 2	2
0x1602	15	Receive PDO mapping 3	
0x1603	21	Receive PDO mapping 4	
0x1A00	23	Transmit PDO mapping 1	
0x1A01	25	Transmit PDO mapping 2	3
0x1A02	25	Transmit PDO mapping 3	
0x1A03	25	Transmit PDO mapping 4	

PDO Assignment

Index	Size	Name	Type
☐ 0x1A00			
☒ 0x1A01			
☐ 0x1A02			
☐ 0x1A03			

PDO Contents (0x1A01)

Index	Size	Name	Type
0x603F:00	2	Error code	UINT
0x6041:00	2	Statusword	UINT
0x6061:00	1	Modes of operation display	SINT
0x6064:00	4	Position actual value	DINT
0x606C:00	4	Velocity actual value	DINT
0x6077:00	2	Torque actual value	INT
0x60B9:00	2	Touch probe status	UINT
0x60BA:00	4	Touch probe pos1 pos value	DINT

Index Addr

Apply AutoAddress To Servo ☐ Apply to the same product.

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