

Process Data Setup 1

Touch Probe Setup

x

Process Data Setup

- InPDO
 - SyncManager - Outputs
 - PDO Assignment Map ()
- 가 PDO
- Process Data**
- (0x60B8)가 PDO

Configurator

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Topology Net Info Slave Info **ProcessData**

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

SyncManager

SM	Size	Type	
<input checked="" type="checkbox"/>	0	256	MBoxOut
<input checked="" type="checkbox"/>	1	256	MBoxIn
<input checked="" type="checkbox"/>	2	19	Outputs
<input checked="" type="checkbox"/>	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

<input type="checkbox"/>	0x1600
<input checked="" type="checkbox"/>	0x1601
<input type="checkbox"/>	0x1602
<input type="checkbox"/>	0x1603

PDO Contents (0x1601)

Index	Size	Name	Type
0x6040:00	2	Controlword	UINT
0x6060:00	1	Modes of operation	SINT
0x6071:00	2	Target torque	INT
0x607A:00	4	Target position	DINT
0x6080:00	4	Max motor speed	UDINT
0x60B8:00	2	Touch probe function	UINT
0x60FF:00	4	Target velocity	DINT

Index Addr

Apply AutoAddress To Servo Apply to the same product.

- OutPDO
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- (0x60B9)가 PDO

Configurator

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0x1A03	25	Transmit PDO mapping 4	

PDO Assignment

<input type="checkbox"/>	0x1A00
<input checked="" type="checkbox"/>	0x1A01
<input type="checkbox"/>	0x1A02
<input type="checkbox"/>	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

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