

Table of Contents

SGD7S	1
Summary	1
Test Item : Setup	1
Test Item : Operation	1
ToDo	2

YASKAWA

× YASAKAWA EtherCAT Slave에 대한 Test 항목 안내 페이지입니다.

SGD7S

Summary

- Date : 2020-04-27
- Master : COMI-LX552
- Sample
 - Driver : SGD7S-R70AA0A
 - Motor : SGM7J-A5A7A21
- ESI : Yaskawa_SGD7S-xxxxA0x.xml
 - VendorID : 0x2200301
 - Product Code : 0x2200301
 - RevisionNo : 0x80003
- CycleTime : 1ms

Test Item : Setup

- XML Parsing
- PDO mapping
- EtherCAT State Machine
 - Init / PreOP / SafeOP / OP
- SyncMode : Distributed Clock
- Configured Station Alias

Test Item : Operation

Cia 402 Drive Profile

- Servo On (Operation Enable / Disable)
- Alarm Reset
- ErrorCode Read

- Speed, Jerk Setup
- Move : CSP Mode
- Homing
 - Homeing Speed
- MotionIO
 - Limit, Orgin
- SDO Read / Write

ToDo

- Touch Probe
- MotionIO Logic Change over EtherCAT

From:
<https://www.comizoa.com/info/> - -

Permanent link:
https://www.comizoa.com/info/doku.php?id=platform:ethercat:0_intro:vendor:yaskawa&rev=1589268298

Last update: **2024/07/08 18:22**