Sherpa Inc.

CC-Link IE TSN device development kit

Toolkit for development of CC-Link IE TSN devices

- Implemented on real-time operating system (µltron)
- Sample application, CSP+ file and sample iQ-R PLC program, serial text console for development/debug
- Based on CLPA CC-Link IE official communication stack
- Fully ported "TSN Class A" solutions on Renesas R-IN32M-EC and RX72M application-specific integrated circuit
- When selecting ASIC which supports TSN Class B function, fully TSN Class B functionality is supported.
- Porting services for customer selected MPUs (Class A only)

Additional features/services

- Application programming interface compatible for other industrial protocols.
- Training services for CC-Link IE Technology to enable firmware developer get familiarized with CC-Link IE technology.
- · Conformance test support services
- Support available for customers outside Japan in English or Japanese languages.

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