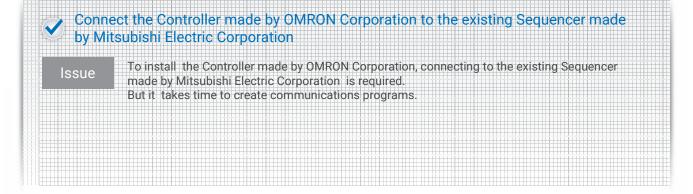


Sysmac Library for NJ/NX/NY Controller

SYSMAC-XR017

SLMP Communications Library

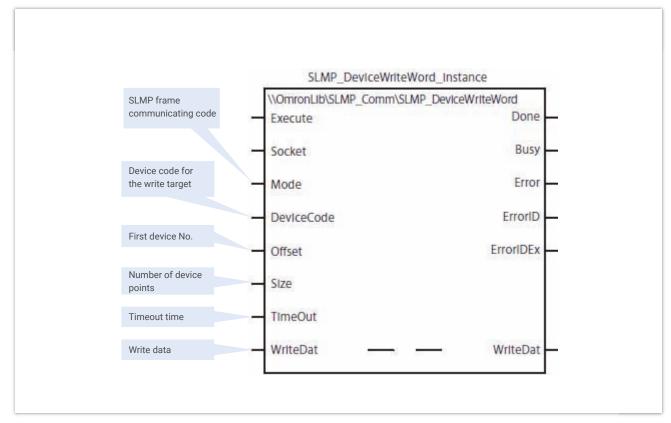




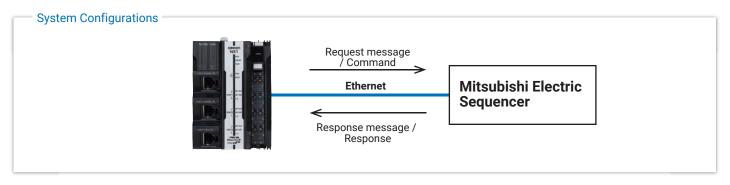
SLMP Communications Library offers solution!

The SLMP Communications Library is the collection of software functional components to control communications using the SLMP communications protocol.

A Controller made by OMRON Corporation can be integrated into a network composed the Sequencer made by Mitsubishi Electric Corporation easily.







Compatible Models **OMRON** Corporation

Name	Model	Version	
Machine Automation Controller NJ/NX CPU Unit	NX701-1	Version 1.18 or later	
	NX102-□□□	Version 1.30 or later	
	NX502-□□□	Version 1.60 or later	
Industrial PC Platform NY IPC Machine Controller	NY5□□-1	- Version 1.18 or later	
	NY5□□-5		
Automation Software Sysmac Studio	SYSMAC-SE2□□□	Version 1.23 or higher	

Mitsubishi Electric Corporation

Name	Model
Sequencer	MELSEC iQ-R series MELSEC-Q/L series MELSEC iQ-F series

Function Block (FB) Specifications

Name	FB name	Description
Device Read	SLMP_DeviceRead	Reading values from the specified device is possible. The read position, size, and type(word, bit) can be specified.
Device Write	SLMP_DeviceWriteWord, SLMP_DeviceWriteBool	Writing values to the specified device is possible. The write position and size can be specified.

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Other company names and product names in this document are the trademarks or registered trademarks of their respective companies.

Note: Do not use this document to operate the Unit.

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