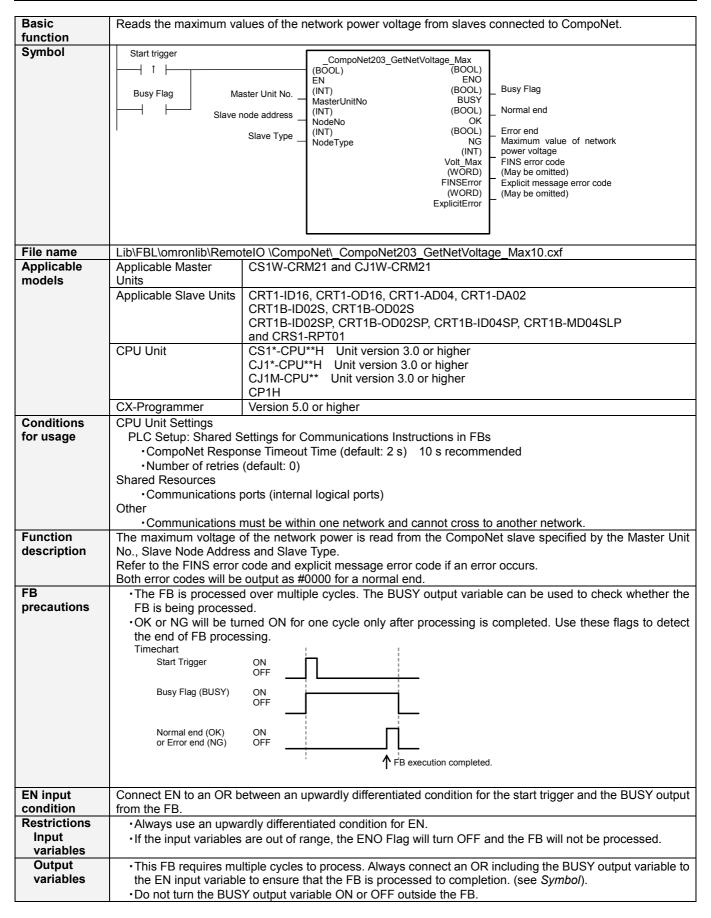
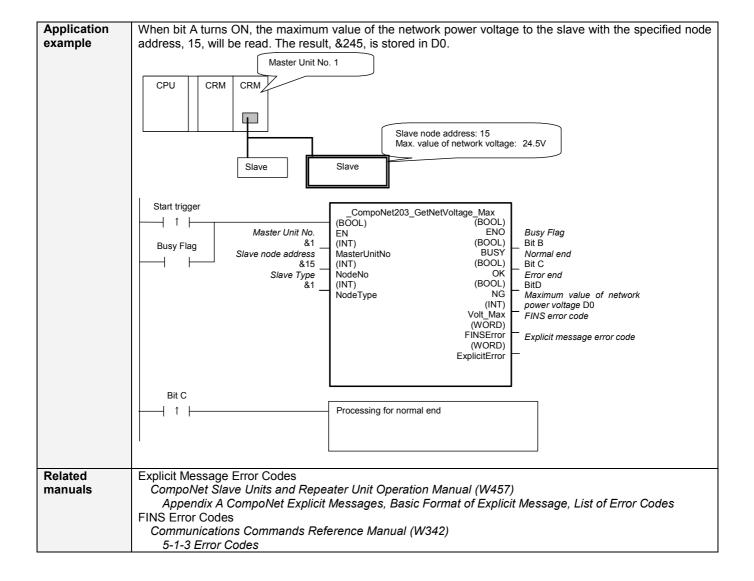
CompoNet -203 Read Network Voltage Maximum Value:
_CompoNet203_GetNetVoltage_Max





Variable Tables Input Variable

Name	Variable name	Data type	Default	Range	Description
EN	EN	BOOL			1 (ON): FB started
					0 (OFF): FB not started
Master Unit No.	MasterUnitNo	INT	&0	&0 to &99	Specify the unit number of the CompoNet
				#0 to #63	Master Unit.
Slave node address	NodeNo	INT	&0	&0 to &127	Specify the node address of the slave.
Slave Type	NodeType	INT	&1	&1 to &7	Slave Type
					1: Word Slave IN
					2: Word Slave OUT
					3: Word Slave MIX
					4: Bit Slave IN
					5: Bit Slave OUT
					6: Bit Slave MIX
					7: Repeater

Output Variables

Output variables							
Name	Variable name	Data type	Range	Description			
ENO	ENO	BOOL		1 (ON): FB processed normally.			
(May be omitted)				0 (OFF): FB not processed or ended in an error.			
Busy Flag	BUSY	BOOL		Automatically turns OFF when processing is			
				completed.			
Normal end	OK	BOOL		Turns ON for one cycle when processing ends			
				normally.			
Error end	NG	BOOL		Turns ON for one cycle when processing ends in an			
				error.			
Maximum value of	Volt_Max	INT	&0 to &264	The maximum value of the network power voltage is			
network power				output (unit: 0.1 V).			
voltage				For example, &240 would be output for 24.0 V.			
FINS error code	FINSError	WORD		The FINS error code is output. A code of #0000 is			
(May be omitted)				output for a normal end. Refer to the Related Manuals			
				for details on the error codes.			
Explicit message	ExplicitError	WORD		Outputs the explicit message error code. A code of			
error code				#0000 is output for a normal end. Refer to the Related			
(May be omitted)				Manuals for details on the error codes.			

Version History

Version	Date	Contents
1.00	2006.9.	Original production

This manual is a reference that explains the function block functions. It does not explain the operational limitations of Units, components, or combinations of Units and components. Always read and understand the Operation Manuals for the system's Units and other components before using them.