



Device/PLC Connection Manuals



About the Device/PLC Connection Manuals

Prior to reading these manuals and setting up your device, be sure to read the "Important: Prior to reading the Device/PLC Connection manual" information. Also, be sure to download the "Preface for Trademark Rights, List of Units Supported, How to Read Manuals and Documentation Conventions" PDF file. Furthermore, be sure to keep all manual-related data in a safe, easy-to-find location.

IDEC Connectable Devices

The following tables list the devices that can be connected and used with the GP.

■ PLCs

♦ 1:1 Connection

Series Name	СРИ	Link Unit	Comments	Device type in Screen Editor	GP Series GLC 2000 Series	GLC 100 Series GLC 300 Series
FA-2J	PF2-CPU1	CPU Direct	For an RS-	*1 Refer to the table below.	0	х
	PF2-CPU5M	Connection	232C connection, a			
	PF2J-CPU1	CPU Direct				
		Connection	link adapter			
FA-3S	PF3S-CP11,	CPU Direct	PF2-CLA or			
	PF3S-CP12,	Connection	computer link			
	PF3S-CP13		interface unit			
	PF3S-CP12,	PF3S-SIF2				
	PF3S-CP13	PF3S-SIF4				
MICRO ³	MICRO ³	CPU Direct				
		Connection		MICRO3		
MICROSmart	FC4A-C10R2B	RS-232C port on				
FC4A series	FC4A-C16R2B	CPU module				
(All-in-one	FC4A-C24R2B	RS-232C	1			
type)		Communication				
		Board (Mini DIN				
		type)				
		FC4A-PC1				
		RS-485	Ī	IDEC FC3/FC4A Series	0	0
		Communication				
		Board (Mini DIN				
		type)				
	, l	FC4A-PC2				
		RS-485	İ			
		Communication				
		Board (Terminal				
		type)				
		FC4A-PC3				

^{*1} When connecting the GP with Izumi Electric's FA Series PLC, setup the object PLC to match the CPU.

СРИ	Device type in Screen Editor		
PF2-CPU1	IZUMI IDEC_1		
PF2J-CPU1, PF3S-CP11	IZUMI IDEC_2		
PF2-CPU5M, PF3S-CP12, PF3S-CP13	IZUMI IDEC_3		