

System configurations and supported models

										GT2 / GT25				GT21				GT SoftGOT2000 (single-channel connection)				GT SoftGOT2000 (multi-channel connection)								
System Configuration										User-created screen	Sample screen	Dedicated screen	FA transparent function	User-created screen	Sample screen	Dedicated screen	FA transparent function	User-created screen	Sample screen	Dedicated screen	FA transparent function	User-created screen	Sample screen	Dedicated screen	FA transparent function					
Case	Controllers connected directly to GOT and GT SoftGOT2000		Model type		Command interface	Controller/Server amplifier		Model type																						
	Connection type	Name				Name																								
J5-CASE1	Ethernet	Programmable controller CPU+ Motion module	R□CPU/ R□ENCPU	RD78G□/ RD78GH□	CC-Link IE TSN	Servo amplifier	MR-J5-CG/MR-J5-CG-RJ/ MR-J5W2-CG/MR-J5W3-CG		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—						
							MR-J5D1-CG4/MR-J5D2-CG4/ MR-J5D3-CG4		●	—	● ¹⁴	—	—	—	—	—	—	—	—	—	—	—	—	—	●	—	● ¹⁴	—		
			FX5U/FX5UC	FX5-□SSC-G			MR-J5-CG/MR-J5-CG-RJ/ MR-J5W2-CG/MR-J5W3-CG		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J5D1-CG4/MR-J5D2-CG4/ MR-J5D3-CG4		●	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J5-CASE2	Ethernet	Servo amplifier	MR-J5-CG/MR-J5-CG-RJ/ MR-J5W2-CG/MR-J5W3-CG	R□CPU/ R□ENCPU	TSN	Programmable controller CPU+ Motion module	R□CPU/ R□ENCPU		RD78G□/ RD78GH□	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—						
							R□CPU/ R□ENCPU/ R□ZCPV-W		RD78G□/ RD78GH□	●	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—			
							FX5U/ FX5UC		FX5-□SSC-G	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J5D1-CG4/MR-J5D2-CG4/ MR-J5D3-CG4		●	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J5-CASE3	Ethernet	Servo amplifier	MR-J5-CG/MR-J5-CG-RJ	R□CPU/ R□ENCPU	CC-Link IE Field Network Basic	Programmable controller CPU	R□CPU/R□ENCPU/ FX5U/FX5UC/ Q□UDVCPV/Q□UDVPVCPV/ L□DCPU-PJ/L26CPU-8T/L26CPU-P8T		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—						
							C Controller (MELSEC Q-R Series)		R□ZCPV-W	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							Ethernet module (MELSEC Q-F Series)		FX5-ENET	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MELPC		MS122-VW	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J5D1-CG4	R□CPU/ R□ENCPU	Programmable controller CPU	R□CPU/R□ENCPU/ FX5U/FX5UC/ Q□UDVCPV/Q□UDVPVCPV/ L□DCPU-PJ/L26CPU-8T/L26CPU-P8T		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	
										C Controller (MELSEC Q-R Series)		R□ZCPV-W	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—
										Ethernet module (MELSEC Q-F Series)		FX5-ENET	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—
										MELPC		MS122-VW	●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—
J5-CASE4	Serial, Ethernet, etc.	Programmable controller CPU+ Simple Motion module	R□CPU	RD7MS□	SSCNET III/H	Servo amplifier	MR-J5-CB/MR-J5-CB-RJ/ MR-J5W2-CB/ MR-J5W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J5-CB/MR-J5-CB-RJ/ MR-J5W2-CB/ MR-J5W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
J5-CASE5	Serial, Ethernet, etc.	Programmable controller CPU+ Motion controller	R□CPU	R□MTCPU	SSCNET III/H	Servo amplifier	MR-J5-CB/MR-J5-CB-RJ/ MR-J5W2-CB/ MR-J5W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J5-CB/MR-J5-CB-RJ/ MR-J5W2-CB/ MR-J5W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
J5-CASE6	Ethernet	Programmable controller CPU+ CC-Link IE TSN module	R□CPU/ R□ENCPU	R□CPU/ R□ENCPU	CC-Link IE TSN	Servo amplifier	MR-J5-CG/MR-J5-CG-RJ/ MR-J5W2-CG/MR-J5W3-CG/ MR-J5D1-CG4/MR-J5D2-CG4/ MR-J5D3-CG4		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J5D1-CG4/MR-J5D2-CG4/ MR-J5D3-CG4		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
J4-CASE1	RS-422	Servo amplifier	MR-J4-□A/ MR-J4-□A-RJ	Pulse train (serial)	Programmable controller CPU+ Positioning module	MELSEC Q-R Series Programmable controller CPU+ RD7SD□, etc./ MELSEC Q-F Series Programmable controller CPU (built-in positioning function)/ MELSEC Q-R Series Programmable controller CPU+ FX5-20PG-P, etc./ MELSEC Q Series Programmable controller CPU+ QD7SD□/ MELSEC L Series Programmable controller CPU+ LD7SD□, etc./ MELSEC-F Series Programmable controller CPU (built-in positioning function)/ MELSEC-F Series Programmable controller CPU+ FX3U-1PG, etc.		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—							
						MELSEC Q-R Series Programmable controller CPU+ RD7SD□, etc./ MELSEC Q-F Series Programmable controller CPU (built-in positioning function)/ MELSEC Q-R Series Programmable controller CPU+ FX5-20PG-P, etc./ MELSEC Q Series Programmable controller CPU+ QD7SD□/ MELSEC L Series Programmable controller CPU+ LD7SD□, etc./ MELSEC-F Series Programmable controller CPU (built-in positioning function)/ MELSEC-F Series Programmable controller CPU+ FX3U-1PG, etc.		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—						
						MELSEC Q-R Series Programmable controller CPU+ RD7SD□, etc./ MELSEC Q-F Series Programmable controller CPU (built-in positioning function)/ MELSEC Q-R Series Programmable controller CPU+ FX5-20PG-P, etc./ MELSEC Q Series Programmable controller CPU+ QD7SD□/ MELSEC L Series Programmable controller CPU+ LD7SD□, etc./ MELSEC-F Series Programmable controller CPU (built-in positioning function)/ MELSEC-F Series Programmable controller CPU+ FX3U-1PG, etc.		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
						MELSEC Q-R Series Programmable controller CPU+ RD7SD□, etc./ MELSEC Q-F Series Programmable controller CPU (built-in positioning function)/ MELSEC Q-R Series Programmable controller CPU+ FX5-20PG-P, etc./ MELSEC Q Series Programmable controller CPU+ QD7SD□/ MELSEC L Series Programmable controller CPU+ LD7SD□, etc./ MELSEC-F Series Programmable controller CPU (built-in positioning function)/ MELSEC-F Series Programmable controller CPU+ FX3U-1PG, etc.		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
J4-CASE2	Serial, Ethernet, etc.	Programmable controller CPU+ Simple motion module	R□CPU	RD7MS□	SSCNET III/H	Servo amplifier	MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—						
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE3	Serial, Ethernet, etc.	Programmable controller CPU+ Motion controller	R□CPU	R□MTCPU	SSCNET III/H	Servo amplifier	MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-CB/ MR-J4-CB-RJ/ MR-J4W2-CB/ MR-J4W3-CB		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE4	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Simple Motion module	R□CPU	RD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
J4-CASE5	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE6	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE7	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE8	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE9	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE10	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
J4-CASE11	Serial, Ethernet, etc.	Programmable controller CPU+ CC-Link IE Field Network Master/Local module	R□CPU	QD7GF□	CC-Link IE Field Network	Servo amplifier	MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴	—	—	—	●	—	—	—	—	—	—	—	—	—	—							
							MR-J4-□GF/ MR-J4-□GF-RJ		●●● ¹⁴																					

*1 In case you use the "intelligent module monitor function" in the dedicated screen, you need to add a wiring between the programmable controller and the GOT.

*3. The sample screen is set up based on a specific system configuration, such as the GOT being connected to a programmable controller CPU and the servo amplifier being controlled by a motion module. When using the sample screen, it is necessary to change the settings to match the actual system configuration. Please use the sample screen for GT27**V (640 × 480).

*4 The dedicated screen differs depending on the system configuration and the servo amplifier. For details, please refer to the G012000 Series Connection Manual (Mitsubishi Electric Products) and the G012000 Series User's Manual (Monitor).

*5 The sample screen is set up based on a specific system configuration, such as the GOT being connected to a programmable controller CPU and the servo amplifier being controlled by a motion module. When using the sample screen, it is necessary to change the settings to match the actual system configuration. Please use the sample screen for GT2104-R (480 × 272).