

CompoNet Master Units

Name	Appearance	Specifications		Number of unit numbers allocated	Power consumption (A)			Model	Standards
		Type of communications	Maximum number of I/O points per Master Unit		5-V system	24-V system	26-V system		
CJ1 Special I/O Unit *		- Remote I/O communications - Message communications	Word Slave Units: 1,024 inputs and 1,024 outputs (2,048 I/O points total) Bit Slave Units: 256 inputs and 256 outputs (512 I/O points total)	1, 2, 4, or 8	0.4	---		CJ1W-CRM21	CE, U, U1, L, N
CS1 Special I/O Unit *		- Remote I/O communications - Message communications	Word Slave Units: 1,024 inputs and 1,024 outputs (2,048 I/O points total) Bit Slave Units: 256 inputs and 256 outputs (512 I/O points total)	1, 2, 4, or 8	0.4		---	CS1W-CRM21	CE, U, U1, L, N

* These Units are also available with a DCN-TB4 Terminal Conversion Adapter included in the package. Add "(-B)" to the end of the model number to receive the Adapter as well.

CompoNet Master Board

Name	Appearance	Specification	Model	Standards
PCI Bus type		PCI bus Rev2.2 5V	3G8F7-CRM21	CE

CompoNet Gateway Units

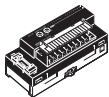
CompoNet Gateway Unit for CC-Link

Name	Appearance	Model	Standards
CompoNet Gateway Unit for CC-Link		GQ-CRM21	CE, UI, C

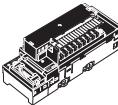
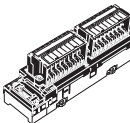
CompoNet Slave Units

Word Slave Units

Digital I/O Slave Units

Name	Appearance	Specifications				Model	Standards
Two-tier Screw Terminal Block		Inputs	8 inputs	NPN	---	CRT1-ID08	CE, U, U1, N
				PNP		CRT1-ID08-1	
		Outputs	8 outputs	NPN		CRT1-OD08	
				PNP		CRT1-OD08	
		Inputs	16 inputs	NPN		CRT1-ID16 *	CE, U, U1, C, N
				PNP		CRT1-ID16-1 *	
		Outputs	16 outputs	NPN		CRT1-OD16 *	
				PNP		CRT1-OD16-1 *	
		Inputs/Outputs	8 inputs/8 outputs	NPN		CRT1-MD16	CE, U, U1, N
				PNP		CRT1-MD16-1	

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Name	Appearance	Specifications				Model	Standards
Screw Terminal Block with Relay Outputs		Outputs	8 outputs	Contacts	---	CRT1-ROS08	CE, UC, UC1, N
			16 outputs			CRT1-ROS16	
Screw Terminal Block with SSR Outputs		Outputs	8 outputs	SSR		CRT1-ROF08	---
			16 outputs			CRT1-ROF16	
Three-tier Screw Terminal Block		Inputs	8 inputs	NPN	Without Short-circuit and Disconnected Line Detection	CRT1-ID08TA	CE, UC, UC1
				PNP		CRT1-ID08TA-1	
		Outputs	8 outputs	NPN		CRT1-OD08TA	
				PNP		CRT1-OD08TA-1	
		Inputs	16 inputs	NPN		CRT1-ID16TA	
				PNP		CRT1-ID16TA-1	
		Outputs	16 outputs	NPN		CRT1-OD16TA	
				PNP		CRT1-OD16TA-1	
		Inputs/Outputs	8 inputs/8 outputs	NPN		CRT1-MD16TA	
				PNP		CRT1-MD16TA-1	
		Inputs	8 inputs	NPN	With Short-circuit and Disconnected Line Detection	CRT1-ID08TAH	
				PNP		CRT1-ID08TAH-1	
		Outputs	8 outputs	NPN		CRT1-OD08TAH	
				PNP		CRT1-OD08TAH-1	
		Inputs	16 inputs	NPN		CRT1-ID16TAH	
				PNP		CRT1-ID16TAH-1	
		Outputs	16 outputs	NPN		CRT1-OD16TAH	
				PNP		CRT1-OD16TAH-1	
		Inputs/Outputs	8 inputs/8 outputs	NPN		CRT1-MD16TAH	
				PNP		CRT1-MD16TAH-1	
e-CON Connectors		Inputs	16 inputs	NPN	Without Short-circuit and Disconnected Line Detection	CRT1-ID16S	CE, UC, UC1
				PNP		CRT1-ID16S-1	
		Outputs	16 outputs	NPN		CRT1-OD16S	
				PNP		CRT1-OD16S-1	
		Inputs/outputs	8 inputs /8 outputs	NPN		CRT1-MD16S	
				PNP		CRT1-MD16S-1	
		Inputs	32 inputs	NPN		CRT1-ID32S	
				PNP		CRT1-ID32S-1	
		Outputs	32 outputs	NPN		CRT1-OD32S	
				PNP		CRT1-OD32S-1	
		Inputs/outputs	16 inputs /16 outputs	NPN		CRT1-MD32S	
				PNP		CRT1-MD32S-1	
		Inputs	16 inputs	NPN	With Short-circuit and Disconnected Line Detection	CRT1-ID16SH	
				PNP		CRT1-ID16SH-1	
		Outputs	16 outputs	NPN		CRT1-OD16SH	
				PNP		CRT1-OD16SH-1	
		Inputs/outputs	8 inputs /8 outputs	NPN		CRT1-MD16SH	
				PNP		CRT1-MD16SH-1	
		Inputs	32 inputs	NPN		CRT1-ID32SH	
				PNP		CRT1-ID32SH-1	
Outputs	32 outputs	NPN	CRT1-OD32SH				
		PNP	CRT1-OD32SH-1				
Inputs/outputs	16 inputs /16 outputs	NPN	CRT1-MD32SH				
		PNP	CRT1-MD32SH-1				
e-CON Connectors		Inputs	8 inputs	NPN	Without Short-circuit and Disconnected Line Detection	CRT1-VID08S *	CE, UC, UC1
				PNP		CRT1-VID08S-1 *	
		Outputs	8 outputs	NPN		CRT1-VOD08S *	
				PNP		CRT1-VOD08S-1 *	

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