

C200H Special I/O Units

Temperature Sensor Units (No longer available to order)

Unit type	Product name	Specifications					Mountable Racks						No. of unit numbers allocated	Current consumption (A)		Model	
		I/O points	Signal range selection	Signal range	Conversion speed	External connection	CPU Rack		C200HX/HG/HE Expansion I/O Rack	CS1 Expansion Rack		CS1 Long-distance Expansion Rack		SYSMAC BUS Slave Rack			
							CS1W-BC □□3 □□2			CS1W-BI □□3 □□2							
C200H Special I/O Unit	 Temperature Sensor Units	4 inputs	4 common	Thermocouple K, J	4.8 s max. (when 4 inputs are used per Unit)	Removable terminal block	Yes	No	Yes	Yes	No	No	Yes	1 unit number's words	0.45	---	C200H-TS001
		4 inputs	4 common	Thermometer JPt100			Yes	No	Yes	Yes	No	No	Yes		0.45	---	C200H-TS101
		4 inputs	4 common	Thermometer Pt100			Yes	No	Yes	Yes	No	No	Yes		0.45	---	C200H-TS102

Analog Input Units (No longer available to order)

Unit type	Product name	Specifications						Mountable Racks						No. of unit numbers allocated	Current consumption (A)		Model	
		I/O points	Signal range selection	Signal range	Resolution	Conversion speed	External connection	CPU Rack		C200HX/HG/HE Expansion I/O Rack	CS1 Expansion Rack		CS1 Long-distance Expansion Rack		SYSMAC BUS Slave Rack	5 V system		26 V system
								CS1W-BC	CS1W-BI									
											3	3						
C200H Special I/O Unit	Analog Input Units 	8 inputs	8 common	1 to 5 V, 4 to 20 mA, 0 to 10 V, -10 to 10 V	1/4000	1 ms/ input	Removable terminal block	Yes	No	Yes	Yes	No	No	Yes	1 unit number's words	0.10	0.10	C200H-AD003

Analog Output Units (No longer available to order)

Unit type	Product name	Specifications						Mountable Racks						No. of unit numbers allocated	Current consumption (A)		Model	
		I/O points	Signal range selection	Signal range	Resolution	Conversion speed	External connection	CPU Rack		C200HX/HG/HE Expansion I/O Rack	CS1 Expansion Rack		CS1 Long-distance Expansion Rack		SYSMAC BUS Slave Rack	5 V system		26 V system
								CS1W-BC □□3 □□2			CS1W-BI □□3 □□2							
C200H Special I/O Unit	Analog Output Units	8 outputs	8 independent	1 to 5 V, 0 to 10 V, -10 to 10 V	1/4000	1 ms/output	Removable terminal block	Yes	No	Yes	Yes	No	No	Yes	1 unit number's words	0.10	0.20	C200H-DA003
		8 outputs	8 independent	4 to 20 mA	1/4000	1 ms/output		Yes	No	Yes	Yes	No	No	Yes		0.10	0.25	C200H-DA004

Analog I/O Units (No longer available to order)

Unit type	Product name	Specifications						Mountable Racks						No. of unit numbers allocated	Current consumption (A)		Model	
		I/O points	Signal range selection	Signal range	Resolution	Conversion speed	External connection	CPU Rack		C200HX/HG/HE Expansion I/O Rack	CS1 Expansion Rack		CS1 Long-distance Expansion Rack		SYSMAC BUS Slave Rack	5 V system		26 V system
								CS1W-BC			CS1W-BI							
								3	2		3	2						
C200H Special I/O Unit	Analog I/O Units	2 inputs	2 independent	1 to 5 V, 0 to 10 V, -10 to 10 V, 4 to 20 mA	1/4000	1 ms/ input	Removable terminal block	Yes	No	Yes	Yes	No	No	Yes	1 unit number's words	0.10	0.20	C200H-MAD01
		2 outputs	2 independent	1 to 5 V, 0 to 10 V, -10 to 10 V, 4 to 20 mA	1/4000	1 ms/ output												