

SIMATIC CN 4100 Rack 4 Slot, Process Automation, 6x Ethernet, 2x USB, 2x 24V DC



General information			
Product type designation		rack	
Engineering with			
• PCS 7 configurable/integrated from version		V9.0 SP3	
• PCS neo can be configured/integrated from version		V4.0	
• CNET can be configured/integrated as of version		V1.0	
Hardware configuration			
Slots			
• Number of slots			
— of which for CPU, max.		2	
Interfaces			
Number of industrial Ethernet interfaces		6	
Number of USB interfaces		2	
Protocols			
Supports protocol for PROFINET IO		No	
EtherNet/IP		No	
Modbus TCP		No	
Modbus RTU		No	
S7 protocol		No	
OPC UA		No	
Standards, approvals, certificates			
CE mark		Yes	
UKCA mark		Yes	
cULus		Yes	
Use in hazardous areas			
• EAC Ex		No	
Ambient conditions			
Ambient temperature during operation			
• horizontal installation, min.		-30 °C	
• horizontal installation, max.		60 °C	
• vertical installation, min.		-30 °C	
• vertical installation, max.		45 °C	
Weights			
Weight, approx.		0.95 kg	
Classifications			
		Version	Classification
	eClass	14	27-24-22-03
	eClass	12	27-24-22-03

eClass	9.1	27-24-22-03
eClass	9	27-24-22-03
eClass	8	27-24-22-03
eClass	7.1	27-24-22-03
eClass	6	27-24-22-03
ETIM	10	EC000810
ETIM	9	EC000810
ETIM	8	EC000810
ETIM	7	EC000810

Approvals / Certificates	
General Product Approval	For use in hazardous locations



last modified:

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