

GT200-PN-CA

CAN / PROFINET Gateway



Introduction

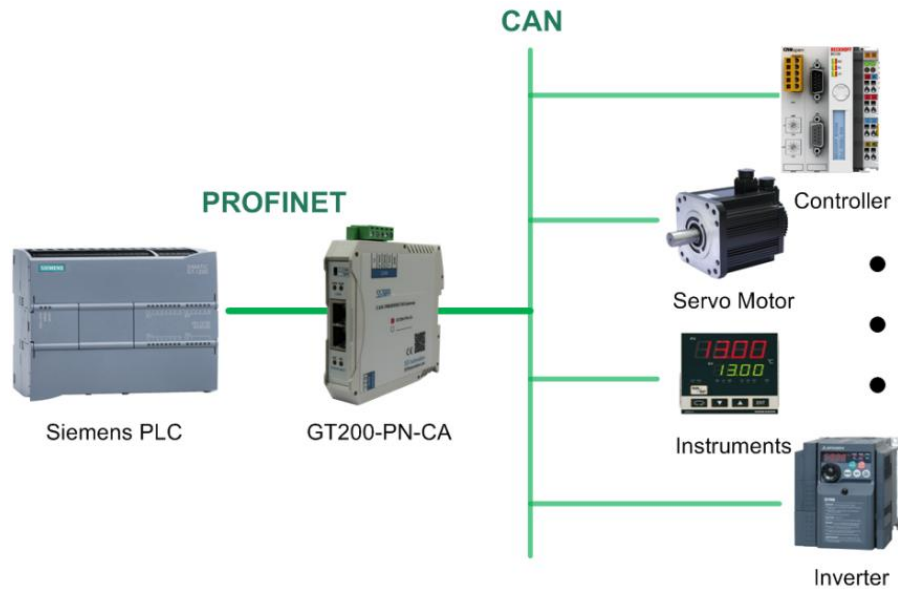
The GT200-PN-CA gateway enables seamless connectivity between CAN and PROFINET network. It can connect multiple CAN devices to PROFINET network and establishes a reliable communication channel between them.

Technical Specifications

PROFINET Features	
Operation Mode	PROFINET IO Device
Maximum Slots	A maximum of 32 slots
Maximum Input and Output Bytes	384 bytes in/out
CAN Features	
Operation Mode	CAN 2.0A/2.0B
Maximum Frames	60 Receive Frames + Transmit Frames + Request/Response Frame
Baud Rate	10K, 20K, 50K, 100K, 125K, 250K, 500K and 1M
CAN ID filtering	Supported
Electrical / Environmental	
DC Input Voltage	24 VDC (9V-30V), 90mA (24VDC). Power interface isolation: 1.5KV
Operating Temperature	-4°F to 140°F (-20°C to 60°C), Humidity 5% to 95%
Certification	CE Compliant
Physical	
Dimensions (W x H x D)	0.9in x 3.9in x 4.5in (22.5mm x 99mm x 114.5mm)
Mounting	35mm (1.4in) DIN Rail
Ethernet Port	10/100 Base-T, RJ45 Connector
Power Interface	3-Pin Terminal Block

Typical Application

The GT200-PN-CA gateway can connect CAN 2.0A/2.0B devices to PROFINET network.



Dimensions

Unit: Inch (mm)

