

FDC-Gateway Protocol Converters

PC-E: Gateway Protocol Converter; Serial Modbus to Modbus TCP Ethernet
SNA-10A: Gateway RS232-485 Converter

PC-E Protocol Converter (Schedule C)

Part #	Description (Schedule C)	Price
PC-E	Gateway Modbus Serial to Ethernet Converter: Serial Modbus to Modbus TCP Ethernet	\$330.00

Model PC-E



Model SN10A



Serial RS232 to RS485 Converters (Schedules A -C-D)

RS232-485 Gateway
 Typically required when connecting controls to a PC's RS232 port via the PC's serial port (9-pin connection) or to a PC's USB port.

Model SN10A: PC Serial or USB Connection
Model SN10A RS232 to RS485 Gateway
 Model: SNA10A (Schedule A) Price \$160.00

Serial Cable to connect SNA10A to PC serial port
 (9-pin connection to PC serial port & SN10A; 6 ft cable)
 Model: DB9M-DB9F-6ft (Schedule D) \$20.00

USB to Serial Converter (if PC does not have a Serial Port)
 GUC232: USB-Serial-Cable (Schedule C) \$50.00

Model Uport 1150: Direct USB to RS232 to RS485 Connection
 One part number and two components providing a USB RS232 to 485 Gateway connection. This model does not require the Serial 9-pin cable (uses USB port) and includes the USB cable

Model: Uport@ 1150 (Schedule D) \$149.00
 Model: Uport@ 1150I (2KV optical isolation) (Schedule D) \$271.00

Gateway Accessories (Schedule C)

Power Supply

Part #	Description	Price
PSR5R-VD24	Power Supply - DIN Rail Mount Input 85-264VAC / Outupt 24VDC 60 Watt Larger capacity Power Supplies – consult factory	\$55.00

Serial Communication Cables

Part #	Description	Price
DB9M-DB9F-6ft	Serial Cable SN10A to PC	\$20.00
CA2010-20	Serial RS485 male connection 2-wire 20 foot cable with stripped leads	\$25.00

Ethernet Cables (PC-E Gateway Converter)

Part #	Price	Part#	Price
CA-CAT5E-Patch-7ft	\$10.00	CA-CAT5E-Crossover-7ft	\$10.00
CA-CAT5E-Patch-25ft	\$15.00	CA-CAT5E-Crossover-25ft	\$15.00
CA-CAT5E-Patch-50ft	\$25.00		
CA-CAT5E-Patch-100ft	\$45.00		

Printed Manual

	Price
FDC-PC-E Manual v1.0 August-2007	\$30.00
FDC-SN10A Manual	\$10.00

nCompass Communication Components (Schedule D)

Part #	Description	Price
XS201A	RS232/485 Converter for nComapss	\$50.00

Part #	Description	Price
DG909MF2	9 Pin Right Angle Adapter	\$20.00
DG9025MF2	25 Pin Right Angle Adapter	\$50.00

1.00" (2.5cm)
1.00" (2.5cm)

DG9025MF2 Cable Exit 2

*The XS201A plugs into the nCompass RS232 9-pin port allowing a serial Modbus RTU master to communicate directly to the nCompass system

RoHS Compliant



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