



PR Series ACCESSORIES/REPLACEMENT PARTS

Schedule D

UNIVERSAL ANALOG INPUT MODULES

AI203: Analog Input Card - 3 input	\$350.00
AI206: Analog Input Card - 6 inputs	\$525.00

ANALOG RETRANSMISSION OUTPUT MODULES

AO206: Analog Output: 6 channel	\$325.00
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DIGITAL INPUT & OUTPUT CARDS

DI 206: Digital Input Card: 6 inputs	\$200.00
RO206: Digital Output Card: 6 relays	\$200.00
RD233: 3 relay output and 3 digital inputs	\$200.00

POWER MODULES for PR10 and PR20

(Panel mount enclosure unless noted)

PM201: 90-250VAC Power Input Module - without power switch	\$65.00
PM202: 90-250VAC Power Input Module - with power switch	\$65.00
PM203: 90-250VAC Portable Power Input Module - with power switch	\$135.00
PM211: 11-36VDC Power Input Module -without power switch	\$135.00
PM212: 11-36VDC Power Input Module -with power switch	\$135.00
PM213: 11-36VDC Portable Power Input Module -with power switch	\$135.00

Power Modules for PR30

(Panel mount enclosure unless noted)

PM301: 90-250 VAC Power Input Module -without power switch	\$85.00
PM302: 90-250VAC Power Input Module -with power switch	\$85.00
PM303: 90-250VAC Portable Power Input Module -with power switch	\$85.00
PM311: 11-36VDC Power Input Module -without power switch	\$300.00
PM312: 11-36VDC Power Input Module -with power switch	\$300.00
PM313: 11-36VDC Portable Power Input Module -with power switch	\$300.00

COMMUNICATIONS

IF232: RS232 Communication Module	\$125.00
IF485: RS485 Communication Module	\$125.00

Software

Observer Basic Software; Historical Viewer & Configuration	N/C
PR-Data Acquisition Studio Software; Data Acquisition Studio Software, (Real Time Viewer + Data Acquisition + Observer Software)	\$200.00

PR Series IO Expansion Slots:

PR Series expansion slots will accept input or output card combinations based upon the model part number matrix. Below is description of each module type that may be inserted into a PR expansion slot.

- AI = 3 or 6 Analog Input
- DI = 8-Digital Input*
- RO = 9-Relay Output*
- AO = 6-Analog Output (PV Retransmission)

* A combination DI/RO module is available with 3-DI & 3-RO each but for this document is not specified as an IO type.

PR Series Module Slot Usage per Model

PR10 has 4 slots:

- The first 3 slots are active; slot 4 is not used.
- Slot 1 accepts 3 or 6 channel AI
- Slots 2 & 3 used for DI/RO modules.

PR20 has 4 slots:

- Depending upon the number of AI specified in the matrix
- Slots 1, 2, 3, & 4 may be used in sequential order for combinations of 3, 6, 12, 18 & 24 AI with the latter consuming all 4-slots.
- Any remaining open slots may be used for DI, RO & AO modules.

PR30 has 16-slots.

- AI modules may be inserted into slots 1-8 supporting up to 48 AI-channels (6AI/module).
- DI/RO/AO modules may be inserted after AI cards in any open slots ranging from 2-16.

PC Software

-Observer software is standard with each recorder. PR-Data Acquisition Studio Software is optional.

SD Cards - (may be ordered separately)

Part Number	Description	Price
2GB-SD	2GB SD Card	\$10.00
16GB-SD	16GB SD Card	\$30.00
32GB-SD	32GB SD Card	\$40.00

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