

Ordering Information

Power

AC	100 - 240Vac-50/60hz
DC	18 - 30Vdc
DC1	9 - 18Vdc

Isolated Input Modules

Module	Channels	Description
D3	3	Universal DC V/I and T/C
D4	4	Universal DC V/I and T/C
R3	3	Universal DC V/I, T/C and RTD
R4	4	Universal DC V/I, T/C and RTD
P3	3	Pulse/RPM/Frequency

Transmitter Power Supply

00	None
TP	24Vdc, 120mA Isolated Power Supply
TPI	12Vdc, 120mA Isolated Power Supply

Data Storage

1	3 1/2" Disk Drive
2	PCMCIA Memory Card Drive

Internal RAM

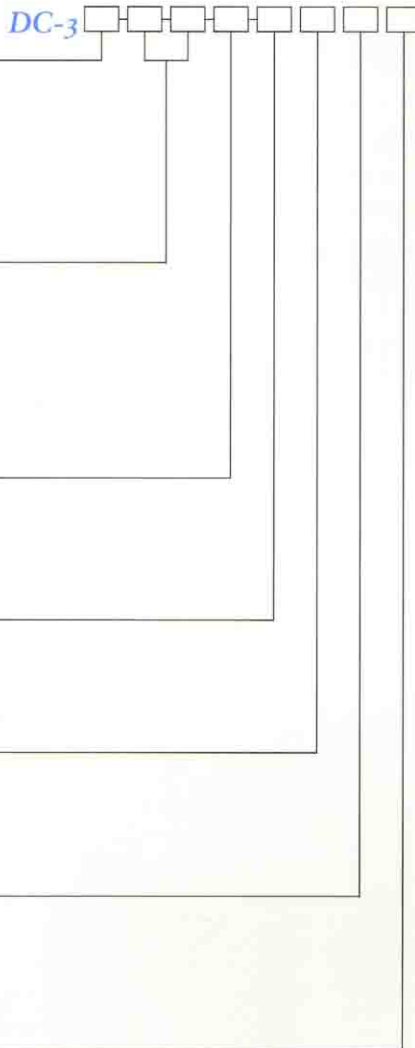
0	128Kbyte RAM
1	512Kbyte RAM

Input/Output Options

0	No Alarm Outputs
1	6 Form C Relay Contacts; 3 Control Inputs
2	3 Form C Relay Contacts; No Control Inputs

Serial Communications

0	None
1	RS485 - Isolated
2	RS232C - ESD Protection



Example Model #'s

DC-3-AC-D3-00-TP1-1112

DC-3-DC-R3-D3-00-1000

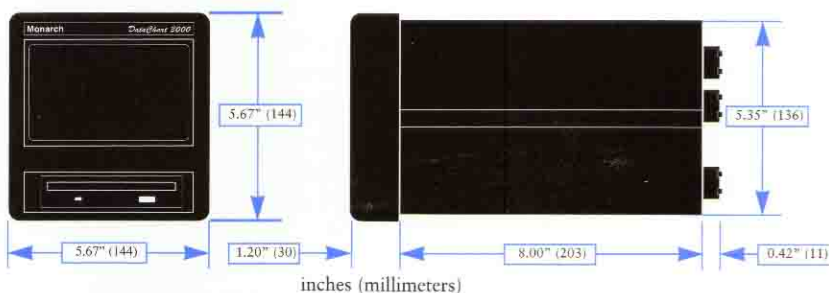
DC-3-AC-D4-D4-00-1010

DC-3000 Rear Panel



- 1 Universal Input Board 1 channel 1-3 or 1-4
- 2 Universal Input Board 2 channel 4-6
- 3 12 Vdc or 24 Vdc Transmitter Power Supply
- 4 3 Control Inputs
- 5 6 SPDT relay Outputs
- 6 AC power input
- 7 T/C ref. junc.
- 8 DIP Switches for internal 50 ohm shunts
- 9 RS232 or RS485 serial Port

DC-4600/3600/3000 Dimensions



Panel Cut Out Dimensions

