



# PC1200 Programmable I/O Module

*Up to 7 Analog Inputs, 10 Proportional or Digital Outputs*



## FEATURES

- **Easy Setup**  
 LCD display and pushbutton menu interface makes setup a snap. Self-contained - no PC or software required.
- **Field Adjustable Parameters**  
 Easy field adjustment of min, max, ramp up, ramp down, threshold, and other customer-specified options.
- **Flexible Output Types**  
 Up to 10 outputs including PWM current, digital (bang/bang), ratiometric, or unamplified (0-5v or 0-10v)
- **Analog Inputs**  
 Up to 7 analog inputs 0.5 to 4.5v compatible with a wide range of joysticks, potentiometers, and sensors.
- **Rugged Enclosure**  
 Deutsch IP66 rated enclosure with mating pigtail connector and wiring provided.

## SPECIFICATIONS

<b>General</b>	Power Requirement	12-30vdc, 100mA nominal + power to loads
	Fuses	10-amp mini blade fuse in wiring harness
<b>Inputs</b>	Analog	Up to 7, 0.5 to 4.5vdc, factory configured
	<b>Outputs</b>	Universal
		Proportional, Digital (bang/bang), ratiometric, or unamplified
<b>Enclosure</b>	Field Wiring	6' pigtail with mating Deutsch DTM connector
		Nylon 6/6 black, IP66
<b>Environmental</b>		Approximate size: 5.24" L x 4.63"W x 1.48"D
	Storage	-40°C to 85°C
	Operating	-10°C to 60°C

## ORDERING INFORMATION

PART #	DESCRIPTION
PC1200-xxxx	Programmable I/O module

“xxxx” Factory assigned configuration number.