

# **SPECIFICATIONS**

**PC104-DI48**

**Digital Inputs**



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## **Power Consumption**

+5V Supply	250 mA typical / 325 mA maximum.
+12V Supply	None.
-12V Supply	None.

## **Digital Input**

Digital Type	Input: 74LS373
Configuration	6 banks of 8 bits each, input only
Number of channels	48 inputs
Input High	2.0 volts minimum, 7 volts absolute maximum
Input Low	0.8 volts maximum, -0.5 volts absolute minimum
Miscellaneous	Locations provided for installation of pull-up or pull-down resistors.

## **Environmental**

Operating Temperature	0 to 70°C
Storage Temperature	-40 to 100°C
Humidity	0 to 95% non-condensing

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