

BlueGate-A | I/O Card



16-Input and 24-Output PCI I/O Card

Features

- Opto-isolated 16-bit input / 24-bit output
- Built-in input LED Display
- Positive-edge interrupt for all Input
- PCI interface Version 2.1
- Terminal Module for DIN-rail mounting
- 44pin D-Sub connector
- Support Plug & Play
- Support OS
 - Windows NT 4.0
 - Windows 2000 / XP
- Support DLL type API (Application Program Interface)

External I/O Control

- **Input**
 - Number of Input channels : 16
 - Range of Input Voltage : 10 ~ 50V DC
 - Input Resistance : 3.3 Kohm
- **Output**
 - Number of Output channels : 24
 - Range of Output Voltage : 5 ~ 40V DC
 - Output Current : 200mA / channel
- **Miscellaneous**
 - Response Time : Max. 40us
 - Non-inverted Logic Input/Output
 - Number of input LED indicators : 16

Dimensions and environment

- 135 L mm x 95 H mm [5.31" x 3.74"]
- Operating temperature range : 0 °C to 70 °C
- CE class B pending
- RoHS compliant

