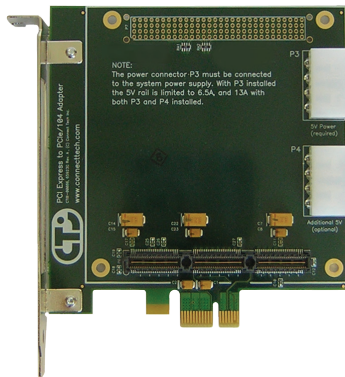# Connect Tech

PCI EXPRESS
DEVELOPMENT TOOLS

PART NUMBER: ADG016

This convenient adapter board allows users to install a PCIe/104 card into a standard PCI Express system slot.

This adapter supports any x1 lane PCIe/104 add-in card. Simply mount the add-in card to the adapter and install the adapter in a PCI Express slot. Most PCIe/104 cards will require the connection of an IDE power cable to the P3 connector on the card. This cable provides the 5V rail to the add-in card.

Once everything is connected, you may begin using the add-in card just as you would any other PCI Express add-in card. No additional configuration is required.

FEATURES

✓ PCIe/104 compatible

✓ +5V input for PCIe/104 add-in card

✓ PCIe/104 150 pin connector

✓ Industrial temperature range

SPECIFICATIONS

Form Factor	PCIe/104 compatible	**Connectors**	x1 lane PCI Express card edge PCIe/104 156 pin connector
Temperature	-45°C to 85°C (-40°F to +185°F)	**Dimensions**	**Length:** 4.375" **Width:** 4.050"
Compliance	Complies with PCI Express 1.1 electromechanical requirements		

RoHS