

## PCI-104 to Mini-PCIe Card Adapter

Connect Tech's PCI-104 to Mini-PCIe Card Adapter easily enables integration of a Mini-PCIe (PCI Express Mini) card into a PCI-104 system.

The PCI-104 to Mini-PCIe Card Adapter is fully compatible with any Mini-PCIe peripheral, expanding the capabilities of an existing PCI-104 system. Add features such as WiFi, GPS, Bluetooth, storage and broadband communications.

The Mini-PCle Card Adapter can also support optional Mini-PCle features such as USB and SIM Card usage for WLAN applications.

Specifications			
Options:	ADG046	ADG047	ADG048
Mini-PCle Module Slots	1 (52 pin)	1 (76 pin)	1 (76 pin)
Client USB to Mini-PCle	✓	✓	✓
SIM Card for WLAN	✓	✓	✓
DisplayPort	-	✓ (Sink)	✓ (Sink)
Diagnostic LEDs	✓	✓	✓
Power Consumption	+5V No modules installed 50mA.1 module using peak power up to 2200mA		
Bus	PCI-104		
Temperature	-40°C to 85°C (-40°F to 185°F)		
Dimensions	9.02 x 9.6cm / 3.55" x 3.78"		
System Requirements	PCI-104 Stack		
	+5V power from PCI-104 Stack		
Warranty and Support	Lifetime warranty and free technical support		



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**Product Name:** PCI-104 to Mini-PCIe Card Adapter **Part Number:** ADG046, ADG047, ADG048



## **FEATURES**

✓ Adapter supplies 3.3V and 1.5V DC power to the Mini-PCle card

✓ Power is drawn from the PCI-104 Bus connector

✓ SIM card support

✓ Half-Mini and Full-Mini PCle cards supported

√Three mini-PCle status LEDs

✓ Optional PCI Express Mini-Card Specification Revision 2.0 which adds a DisplayPort connection

## **Connect Tech Inc.**

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