

Advantech Corporation

2717 Loker Avenue West, Suite A • Carlsbad, CA 92010

760-918-9288

www.advantech.com*Trusted ePlatform Services***ADVANTECH****MIC-3042**

The MIC-3042 is a 4U-high enclosure designed for standard CompactPCI power supplies. It is equipped with 500 W 2+1 redundant CompactPCI power supply with hot swappable support. The system has eight slots for CompactPCI boards and IEEE 1101.11 rear I/O transition boards. The MIC-3042 comes with a built-in high quality backplane as standard that provides 64-bit/66 MHz PCI bus speed. The MIC-3042 standard configuration includes H.110 Bus, which complies with PICMG 2.5, the open architecture to build telecom solutions.

**FEATURES**

- › 8-slot 6U CompactPCI® backplane
- › AC or DC CompactPCI 500 W + 250 W redundant (2+1) power supplies
- › PICMG 2.16 (CompactPCI Packet Switching Backplane) compliance
- › PICMG 2.5 (CompactPCI Computer Telephony) compliance
- › Built-in alarm module (MIC-3924L-AE)