

MIC-3960

6U CompactPCI® Media Carrier Board



Features

- Expands Advantech chassis MIC-3042B series chassis storage capacity
- Accommodates a slim CD-ROM

Introduction

The MIC-3960 is a 6U-high 1-slot CompactPCI media carrier board, with one slim CD-ROM. Designed to be highly cost-effective and simple to use, the MIC-3960 adds value to any CompactPCI system. It can easily expand storage capacity once placed in Advantech's MIC-3042B series enclosures.

Specifications

Storage Space	Slim CD-ROM	1	
Power	Power Consumption	1 W	
Environment		Operating	Non-Operating
	Temperature	0 ~ 60° C (32 ~ 122° F)	-40 ~ 60° C (-40 ~ 140° F)
	Humidity	-	95 % @ 60 °C, non-condensing
	Vibration (5 ~ 500 Hz)	1.0 Grms	2.0 G
Physical Characteristics	Dimensions (W x D)	233.35 x 160 mm (9.2" x 6.3"), 1-slot width	
	Weight	0.5 kg (1.10 lb)	
Reliability	Mean-Time-To-Repair (MTTR)	5 minutes	
Compliance	PICMG 2.0 R3.0 CompactPCI Specification		

Recommended Configurations

Enclosures	Board	Rear I/O Board
MIC-3042B series	MIC-3390E, MIC-3369C-MxE, MIC-3358A-MxE MIC-3392X-MX	RIO-3310S-A1, RIO- 3310S-A2, RIO-3309C/S, RIO-3310AE

Ordering Information

Part Number	Description
MIC-3960-AE	6U CompactPCI media carrier board

Storage space
for a slim-type
CD-ROM

