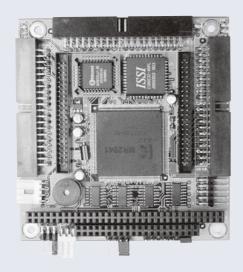
PCM-3900

C€ FCC

IDE RAID Module





Specifications

RAID Level	RAID Level 1 (Mirror)	
Transfer Rate	16.67MB/S (PIO mode 4) and 33/66/100 MB/S (UDMA2)	
Auto-Rebuild	Automatically performs HDD's data reconstruction	
Hot-Swap	Taking off HDD without shutdown the system	
LED	1st HDD and 2nd HDD activity	
Re-built	HDD fail	
Manual Rebuild	FAT Copy or Sector Copy (FAT Copy Include FAT16, FAT32, NTFS)	
HDD Connector	3 * 90 degree 2.54 mm 40-pin BOX header for 1 Host IDE and 2 Driver IDE 2 * 180 degree 2.00 mm 44-pin header for 2 Driver IDE	
Power Connector	90 degree small 4 pin	
EXT connector	EXT 1st HDD and 2nd HDD activity LED EXT Re-built LED EXT HDD Fail LED	
EXT Speaker	Hot swap button speaker 1* alarm speaker	
Cable	Host IDE x 1, Driver IDE x 2	
Supports Operation Systems	Windows NT Server and Workstation, DOS 6.22 Windows 98/95/3.1x, NetWare 3.12/4.11/5.0, SCO UNIX, System V, OS/2, Linux (RedHat, Slack Ware, Debian, SuSe, Open, Linux Turbo Linux), Free BSD 3.1, Solaris 2.x	

Physical Specifications

Dimensions (L x W)	96 x 90 mm (3.8" x 3.5")	
Weight	81g (0.18 lb)	
Shock Resistance	2 G	

Features

Easy to install and operate

Supports RAID level 1 (disk mirror)

Supports Hot-swap

Supports Auto-rebuild

Supports UDMA/33/66

Supports Plug-and-play

Supports Buzzer to Alarm user

Environmental Specifications

Operating Temperature	0 to 70° C (32 to 158°F)
Storage Temperature	-40 to 85° C
Humidity (operating)	5% to 95% non-condensing
Power Requirements	+5V +/-5% tolerance on power supply
Power Consumption	+5 @ 170 mA

Packing List

Start up manual
CD-ROM

Ordering Information

PCM-3900-00A1 IDE RAID Module