ICOP-4086

CF-1915

ICOP-0090

PC/104 Solid State Disk Module

One Slot Compact Flash to IDE Module

PC/104 Bread Board









Mity/Tiny Module



PC/104 Module



Specifications

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Features	Emulates drive A, B, C or D Bootable from Drive A or Drive C simulation
Flash Disk	Support Flash memory up to 8 Sockets Maximum capacity 512KB x 8 = 4MB by Flash Memory Support SST28040, ATMEL 29C04A
EPROM Disk	Support EPROM memory up to 8 sockets Maximum capacity 1024KB x8 = 8MB by EPROM Type supported: 27C010, 27C020, 27C040, and 27C080 Memory I/O address, Card ID, and Flash/EPROM selectable by Jumper Maximum stack-up: 4 pcs of ICOP-4086 Compatible with BIOS level, without program modification and driver requirement.
Bus	PC/104 standard compliant
Connectors	DIP socket for Flash Disk/ EPROM x8
Power Requirement	Single Voltage +5V @120mA
Weight	80g
Board Size	90 x 96mm (3.54 x 3.77 inches)
Operating Temperature	-20°C ~ +60°C

Features

Converts compact flash to 40-pin and 44-pin IDE interface

Status Indicators	Power LED IDE Active LED
Connectors	2.0mm 44-pin box header x1 2.0mm 44-pin socket x1 2.54mm 40-pin header x1 2.54mm 4-pin Molex connector for power input x1 Type I/II Compact Flash slot x1
Weight	28g
Board Size	66 X 68mm (2.6 x 2.68 inches)

Packing List

- CF-1915 x1
- Cable HDD 44P(2.Q) x1

Features

PC/104 Bread Board For custom user's interface circuit design Stack through PC/104 connector 104-pin mating connector

Packing List:

■ ICOP-0090 x1



Half-Size Module



Peripheral Module

Accessories

Packing List:

- ICOP-4086 x1
- Screw Kit x1