

PCM-3521

Video Modules

PC/104 VGA Module



Features

- PC/104 Interface
- C&T 65545 VGA Chip
- 1024KB Video RAM
- Supports CRT and TTL MONO/DSTN/TFT LCD

Specifications

VGA Chip	C&T 65545
LCD Interface	Supports 12/18/24 bit LCD
Resolutions	up to 1024 x 768 for LCD up to 1280 x 1024 for CRT
Other	Supports LCD & CRT simultaneous display True-color and Hi-color display capability with LCD and CRT up to 640x480 resolution
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)

Ordering Information

- PCM-3521B1**
PC/104 VGA Module

PCM-3708

PCI-104 VGA Module with TV-out



Features

- PCI-104 Interface
- ATI RAGE MOBILITY M1 VGA Chip
- Built-in 8MB Video RAM
- Supports CRT and TTL/LVDS LCD
- Supports TV-out

Specifications

VGA Chip	ATI RAGE MOBILITY M1
Core Speed	Graphics Clock 125MHz
Interface	PCI 2.1 Compliant
Resolutions	up to 1600 x 1200 for 2D up to 1280 x 1024 for 3D
LCD Interface	18/24/36/48 bit TTL LCD Dual Channels LVDS
TV-out	Supports NTSC/PAL TV output
3D Display	Supports Microsoft DirectX 6 and OpenGL 1.2.1
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)

Ordering Information

- PCM-3708-A10**
PCI-104 VGA Module

1

Compact Boards

2

SubCompact Boards

3

Embedded Motherboards

4

Media PC

5

PC/104 CPU Modules

6

ETX CPU Modules

7

RISC CPU Module

8

Mini PCI Modules

9

PC/104 Peripheral Modules

10

Full-size SBC

11

Half-size SBC

12

Accessories