

MINI PCI / MINI PCIe / Networking Extension board

MINI PCI



Video Capture Card

M878A

Chipset list :

- Video-in : Conexant CX25878 PCI Video Decoder

Ordering Information :

- M878A-1C : 1 x CX25878 and 1 Channel Video Input (Default)
- M878A-2C : 2 x CX25878 and 2 Channel Video Inputs
- M878A-4S : 1 x CX25878 and 4 Channel Video Inputs

Technical Data :

- NTSC / PAL Video in type
- Dimension : 59.75 x 44.6 mm



LAN Card

M810A

Chipset list :

- Realtek RTL8100C / RTL8110SC LAN chip 128 pin PQFP

Ordering Information :

- M810A-1R : 1 x RLT8100C 10/100 Mb/s LAN (Default)
- M810A-2R : 2 x RLT8100C 10/100 Mb/s LAN
- M810A-1G : 1 x RLT8110SC Giga bit/s LAN
- M810A-2G : 2 x RLT8110SC Giga bit/s LAN

Technical Data :

- 1~2 ports on board 10/100/1000 Mb/s base for server use
- Compliant to PCI 2.2 use RLT8100C / RLT8110SC chipset
- Full Duplex Flow Control (IEEE 802.3x)
- 2 ports LAN LED pin header supported
- Dimension : 59.6 x 50.95 mm

MINI PCIe



SD & MicroSD Expansion Card

M387A

Technical Data :

- Supports 1 x SD card / 1 x MicroSD card
- Supports SDHC
- O.S : MS WinXP
- Dimension : 50.95 x 30 mm



VGA Output Card

M750A

Technical Data :

- Max. Resolution : 1920 x 1080 (16-bit)
- O.S & Driver : WinXP, Win7 Ultimate
- Graphic Engine : 2-D / On-Chip DDR Memory : 16MB
- Dimension : 50.95 x 30 mm

Ordering Information :

- M750A-2V : 2 x VGA ports (Default)
- M750A-DV : 1 x DVI & 1 x VGA ports



SATA & RAID Expansion Card

M923A

Technical Data :

- Supports 1 or 2 SATA ports
- Supports RAID 0/1 function (M923A-2S)
- RAID Mode Selection (4-pin Jumper)
- O.S: MS Windows XP SP3
- Dimension: 50.95 x 30 mm

Ordering Information :

- M923A-1S: 1 Serial ATA 2.0 Port, eSATA & Port Multiplier (Default)
- M923A-2S: 2 Serial ATA 2.0 Ports, eSATA & Hardware RAID 0/1 Function



LAN Expansion Card

M574A

Chipset list :

- RLT8111C / Intel82574L LAN chipset for PCIe x 1 interface

Ordering Information :

- M574A-G : RTL8111C Giga bit/s LAN
- M574A-U : Intel 82574L Giga bit/s LAN

Technical Data :

- Full Duplex Flow Control
- Must work with CN025 by a specific cable from M574A.
- Dimension: 50.95 x 30 mm

PoE / Networking Extension board



PoE Extension board

NW367A

Technical Data :

- Supports 4-Port 802.3af PoE
- Supports 4-Port Gigabit Ethernet Switch
- Power: DC+12V & +48V Input from NI525A
- Dimension: 102 x 55 mm

Ordering Information :

- NW367A-4P: Supports 4-Port 802.3af 15.4-Watt per Port for PoE Device
(Note: NW367A-4P only for NI525A Extension)
- NW367A-4R: Supports 4-Port Gigabit Ethernet Switch

