

Industrial Computers

Chassis

BX-400

4U Industrial Chassis with 4-slot PCI-X and 8-slot PCI Backplane

- EIA RS-310C 19" rackmount standard
- Supports 19 slots, dual redundant power supplies
- Three 5.25 and one 3.5 inch shock-resistant drive bays
- Flexible hold down bar for cards
- Supports various backplanes and power supply units



BX-200

2U Industrial Chassis with 2-slot PCI-X and 2-slot PCI Backplane

- Short depth chassis for space savings
- Bay space for one 5.25" slim type CD-ROM and FDD, and one internal 3.5" drive bay
- Removable air filter



RK-110S

1U Rackmount Industrial Chassis for SBC

- 1U height, 17.7 inches (450mm) short depth
- One slim type FDD & One slim type CD-ROM drive bays
- 1 rear PCI expansion slot, integrated 200W-300W power supply



RK-136

1U Rackmount Industrial Chassis for SBC

- 1U height, 17.7 inches (450 mm) short depth
- One slim type FDD & one slim type CD-ROM drive bays
- 1 rear PCI expansion slot, integrated 200W-300W power supply



RK-410FS

4U Rackmount Industrial Chassis with 14-Slot Backplane

- EIA RS-310C 19" rackmount standard
- 17.8 inches (451 mm) short depth
- Three 5.25 and one 3.5 inch shock-resistant drive bays
- Two front accessible USB connectors
- Flexible hold down bar for cards
- Supports various backplanes and power supply units



RK-440

4U Rackmount 19-Slot Industrial Chassis with Dual Redundant Power Supplies

- EIA RS-310C 19" rackmount standard
- Supports 19 slots, dual redundant power supplies
- Three 5.25 and one 3.5 inch shock-resistant drive bays
- Flexible hold down bar for cards
- Supports various backplanes and power supply units



RK-610

4U Rackmount Industrial Chassis with 14-Slot Backplane

- EIA RS-310C 19" rackmount standard
- 17.8 inches (452 mm) short depth
- External three 5.25" and one 3.5" drive bays, and one internal 3.5" drive bay
- One PSII keyboard and one USB 1.1/2.0 connector on Front Panel



RK-615FB

4U Rackmount Industrial Chassis with 15-Slot Backplane

- Three 5.25 and one 3.5 inch shock-resistant drive bays
- Easy to remove and install top cover
- Flexible hold down bar for cards
- Supports AT or ATX power supply units
- Removable air filter
- Two front accessible USB connectors



RK-604A

4-Slot Wallmount Compact Size Chassis for Half-Size SBC

- Ultra-compact wallmount IPC chassis for 4-slot backplane
- One front accessible 3.5" and one internal 3.5" drive bay
- Replaceable and easy to clean filter



RK-607B

6-slot Wallmount Chassis for Full-size SBC

- One 5.25" and one 3.5" external Drive bays and one 3.5" internal drive bay
- Both 6-slot 1SA and PICMG backplane applicable
- One replaceable air filter for easy cleaning
- One 12 cm ball-bearing cooling fan for better ventilation (87 CFM)
- Hold-down card retainer provide protection from vibration
- Two USB ports and one PS2 keyboard connector
- Support PS2 size redundant power supply



RK-606UC

6-Slot Desktop/Wallmount Chassis for Full-Size SBC

- Support 6-slot ISA or ISA/PCI backplane
- Equipped with one 5.25" and one 3.5" front access drive bay
- Flexible hold down bar for cards
- Replaceable and easy to clean filter



RK-608B

8-slot Wallmount Chassis for Full-size SBC

- Two 5.25" and two 3.5" external Drive bays and one 3.5" internal drive bay
- Both 10-slot ISA and PICMG backplane applicable
- One replaceable air filter for easy cleaning
- One 12 cm ball-bearing cooling fan for better ventilation (87CFM)
- Hold-down card retainer provide protection from vibration
- Two USB ports and one PS2 keyboard connector
- Drive bay vibration resistance design
- Support PS2 size redundant power supply



PICMG 1.0 SBC

NuPRO-852

PICMG1.0 Full-Size LGA775 Intel® Core™2 Duo SBC with DDR II, GbE, SATA II, IDE

- High computing capability, supports 1066 MHz FSB LGA775 Intel® Core™2 Duo processor with revolutionary Intel® Dual-Core technology
- Intel® Q963 + ICH8 chipset with Dual-Channel DDR2 667/533 MHz
- High communication bandwidth, supports PCI Express x1 Gigabit Ethernet port
- Supports Serial ATA II (3.0 Gbps) for highest speed storage devices



NuPRO-851

PICMG 1.0 Full-Size LGA775 Intel® Pentium® 4 SBC with DDR2, Dual GbE and Serial ATA

- High computing capability, supports 800 MHz FSB LGA775 Intel® Pentium® 4 processor with Intel® Hyper-Threading technology
- Intel® 915GV + ICH6 chipset with Dual-Channel DDR2 533/400 MHz
- High communication bandwidth, supports two PCI Express x1 Gigabit Ethernet ports
- Supports Serial ATA (1.5 Gbps) for high-speed storage devices



NuPRO-865

PICMG 1.0 Full-Size Socket 478 Intel® Pentium® 4 SBC with DDR, GbE and Serial ATA

- High computing capability, supports 800 MHz FSB Socket 478 Intel® Pentium® 4 processor with Intel® Hyper-Threading technology
- Intel® 865G + ICH5 chipset with DDR 400/333 MHz
- 10/100/1000 Base-T Gigabit Ethernet
- Supports Serial ATA (1.5 Gbps) for high-speed storage devices



NuPRO-842/P

PICMG 1.0 Full-Size Socket 478 Intel® Pentium® 4 SBC with DDR, Dual GbE, Mini-PCI and Cooler kit

- High computing capability, supports 533 MHz FSB Socket 478 Intel® Pentium® 4 processor with Intel® Hyper-Threading technology
- Supports low power Intel® Pentium® 4-M processor
- 10/100/1000 Base-T dual Gigabit Ethernet



NuPRO-841

PICMG 1.0 Full-Size Socket 478 Intel® Pentium® 4 SBC with DDR and Fast Ethernet

- High computing capability, supports 533 MHz FSB Socket 478 Intel® Pentium® 4 processor with Intel® Hyper-Threading technology
- Best C/P ratio for building an entry-level IPC system



NuPRO-861

PICMG1.0 Full-Size Socket M Intel® Pentium® M SBC with GbE, DVI, LVDS and CF

- Socket M Intel® Pentium® M / Celeron® M processor with low power consumption
- 10/100/100 Base-T Gigabit Ethernet
- Rich display interfaces of VGA, DVI and LVDS



PICMG 1.2 SBC

NuPRO-900A

PICMG 1.2 Full-Size Intel® Xeon™ SBC with ATI Rage XL graphics card, DDR, Dual GbE and Cooler kit

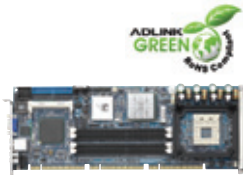
- High computing capability, supports dual Intel® Xeon™ low voltage processor or single Intel® Xeon™ processor with standard voltage
- High bus bandwidth, supports dual PCI-X bus, compliant to PICMG 1.2 specification
- Large memory banks, up to 8 GB DDR SDRAM with ECC
- High communication bandwidth, supports dual Gigabit Ethernet ports



NuPRO-850 Series

PICMG 1.2 Full-Size Intel® Pentium® 4 SBC with discrete ATI GPU, DDR, GbE, Serial ATA, LVDS and Mini-PCI slot

- Socket 478 based Intel® Pentium® 4 processor up to 3.4 GHz
- Longevity Intel® 875P + ESB6300 chipset with FSB 800/533 MHz
- 4 dual/signal channel DIMM, maximum 4 GB DDR RAM, ECC or none-ECC supported
- Discrete ATI GPU with high graphics performance



PICMG 1.3 SBC

NuPRO-965

PICMG1.3 Full-Size LGA775 Intel® Core™2 Duo SHB with DDR II, Dual GbE, SATA II, IDE

- Supports 1066 MHz FSB LGA775 Intel® Core™2 Duo processor
- Intel® Q965 + ICH8 chipset with Dual-Channel DDR2 800/667/533 MHz, up to 4 GB
- One PCI Express® x16 and four PCI Express® x1 Link to backplane
- Dual Gigabit Ethernet via PCI Express® x1 Bus
- Supports Serial ATA II (3.0 Gbps) for highest speed storage devices



Half-Size SBC

NuPRO-825

PCI Half-Size Socket M Intel® Pentium® M SBC with Dual GbE, DVI, LVDS, Serial ATA and CF

- Socket M Intel® Pentium® M/Celeron® processor with low power consumption
- 10/100/1000 Base-T Gigabit Ethernet
- Rich display interfaces of VGA, DVI and LVDS
- Easy customization for OEM programs



NuPRO-796

PCI Half-Size AMD Geode™ GX 533 SBC with LAN, LVDS, Serial ATA and CF

- Integrated AMD Geode™ GX 533 processor with ultra low power consumption
- Onboard 128 MB DDR266 memory
- 4 Serial ATA storage devices with software RAID support
- Fanless capable



MicroATX

M-946

MicroATX LGA775 Intel® Core™2 Duo Industrial Motherboard with DDR2, Dual GbE, x16 PCIe, DVI/LVDS, SATA II and CF

- LGA775 Intel® Core™2 Duo, Pentium® D, Pentium® 4, Celeron® D processor at 1066/800/533 MHz FSB
- Intel® 945G + ICH7 chipset with Dual-Channel DDR2 667/533 MHz
- Two Gigabit Ethernet ports via x1 PCIe Bus
- Rich display interfaces of VGA, DVI, LVDS and x16 PCIe graphics card



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