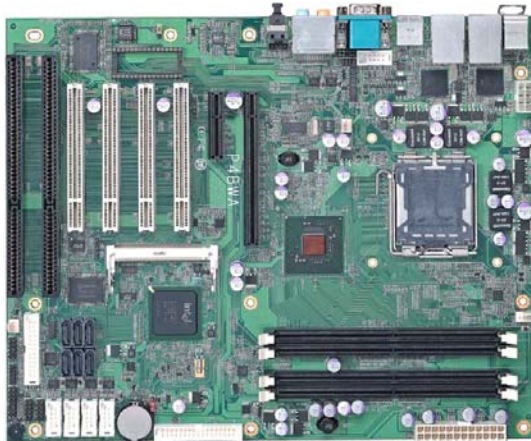


Industrial Motherboard P4BW - 2x ISA

for Pentium Core2Duo & Core2Quad



Features

- ATX Motherboard
- **Intel Core2Duo** or **Core2Quad**
- Intel Q965 Express
- 2 x Gigabit LAN
- sATA ,USB, RS-232/422/485, LPT
- 2 x ISA Slot
- PCI-Express x 16, PCI-Express x 4 4 x PCI , Mini-PCI
- Long Time Availability

Specification

- **CPU:** Intel Core2Duo & Core2Quad, LGA775 socket,
- **FSB 533/800/1066 MHz**
- **Memory:** 4 x 240-pin DDR2 533/667/800MHz up to 8.0 GB.
- **Chipset:** Intel Intel Q965 & ICH8D0
- **PCI Enhanced IDE:** UltraDMA100 IDE up to 2 ATAPI .
- **I/O Ports:** 4 x RS232 and 1 x RS-232/422/485 Serial Ports, 1 x Parallel port, 1 x IrDA, 10 x USB2.0 ports, 1 x S/PDIF, 1 x DB15 VGA port, 1 x PS/2 keyboard and mouse ports.
- **VGA Interface built in extreme GMA 3000** technology
- **GPIO Interface:** Onboard programmable 8-bit Digital I/O interface.
- **LAN Interface:** 2 x Intel® 82573L Gigabit Ethernet Controller.
- **Extended Interface:** 4 x PCI & PCIe 4x & PCIe 16x & Mini PCI and **2 x ISA slot**
- **SATA:** 6 x SATAII with RAID Level 0/1/5/10 and Intel Matrix Storage Technology.
- **Audio:** Realtek ALC888 High Definition Audio.
- **I/O ports:** PS/2 key/mouse , LAN ports , USB ports , COM , VGA , Audio , SPDIF
- **Solid State Disk:** DiskOnChip socket, DiskOnModule & CompactFlash Card Interface.
- **Power supply:** Standard ATX power supply.(20-pin / 24-pin compatible)
- **Environmental :**
 - Temperature :** 0... 60 Degree C
 - Humidity :** 0...95% noncondensing
- **Formfactor :** **ATX**
- **Approval :** **CE**