



159.00 EUR  
incl. 19% VAT, plus [shipping](#)



Support:  [Specifications \[EN\]](#)

- Intel Atom Processor D525/D510 + NM10 Express Chipset
- Support INTEL® Atom Dual-Core D510 CPU / Dual-Core D525 CPU
- Support Single Channel DDR 800
- Support 3Gb/s SATA with RAID
- Supports Gigabit LAN
- Integrated ALC662 HD Audio CODEC with 6-CH
- Support Watch dog Technology
- Support CPU Smart FAN
- Mini-ITX Form Factor(170mm x 170mm)
- **CPU**
  - INTEL ® Atom Dual-Core Processor D510 CPU (45nm, 1.66GHz,1024MB L2 Cache)
  - INTEL ® Atom Dual-Core Processor D525 (45nm,1.80GHz,1024MB L2 Cache)
- **Chipset**
  - INTEL® Atom D525/D510 + NM10
- **Memory**
  - 2 \* 240-pin DIMM Sockets for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB
- **Expansion Slots**
  - 1 \* PCI slot, 1 \* Mini PCI-E socket
- **Storage**
  - 4 \* Serial ATA2 3Gb/s connectors
  - 1 \* Floppy connector
  - 1 \* IDE connector
- **Audio**
  - Realtek ALC662 6-Channel HD Audio CODEC
- **Ethernet LAN**
  - RTL8111DL Gigabit LAN
- **LVDS**
  - Onboard 18-bit single channel LVDS connector
- **USB**
  - Embedded 7 \* USB 2.0/1.1

- **Special Features**
  - Intel Pineview Processor
  - Support DC FAN
  - Support CPU Smart Fan
- **Rear Panel I/O**
  - 4 \* USB 2.0/1.1 ports
  - 1 \* PS/2 Mouse & 1 \* Keyboard connector
  - 1 \* RJ-45 port
  - 3 \* Audio I/O ports ( Line-in, mic and line-out )
  - 1 \* VGA port
  - 1 \* COM port
  - 1 \* Parallel port
  - 1 \* 12V DC in
- **Internal I/O**
  - 3 USB 2.0 ports
  - 3 \* NB / Chassis Fan connectors;
  - 1 \* LVDS header/ 1\* CD IN /1 \* GPIO
  - 1 \* AUDIO header
  - 1\* RS232/RS422/RS485 connector
  - 1 \* MINI PCI-E connector
- **BIOS**
  - AMI 8MB DPI Flash ROM
- **Functional**
  - ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
- **Packing**
  - Color Box Dimension 200(W) x 200(D) x 70(H)mm
- **Certificate**
  - CE, FCC, RoHS
- **Temperature**
  - Operating within 0~40 centigrade (**Suggest to use system FAN**)
  - Storage within -20-85 centigrade
- **Form Factor**
  - Mini ITX Form Factor(17cmx17cm)

**Product Accessories**

- COM cable
- Manual
- CD
- 2x SATA cable
- I/O shield
- 1x IDE cable
- SATA-Slim ODD Cable+Power