



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

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- **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 (17cm x 17cm)

Product Accessories

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