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 Dimension200(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