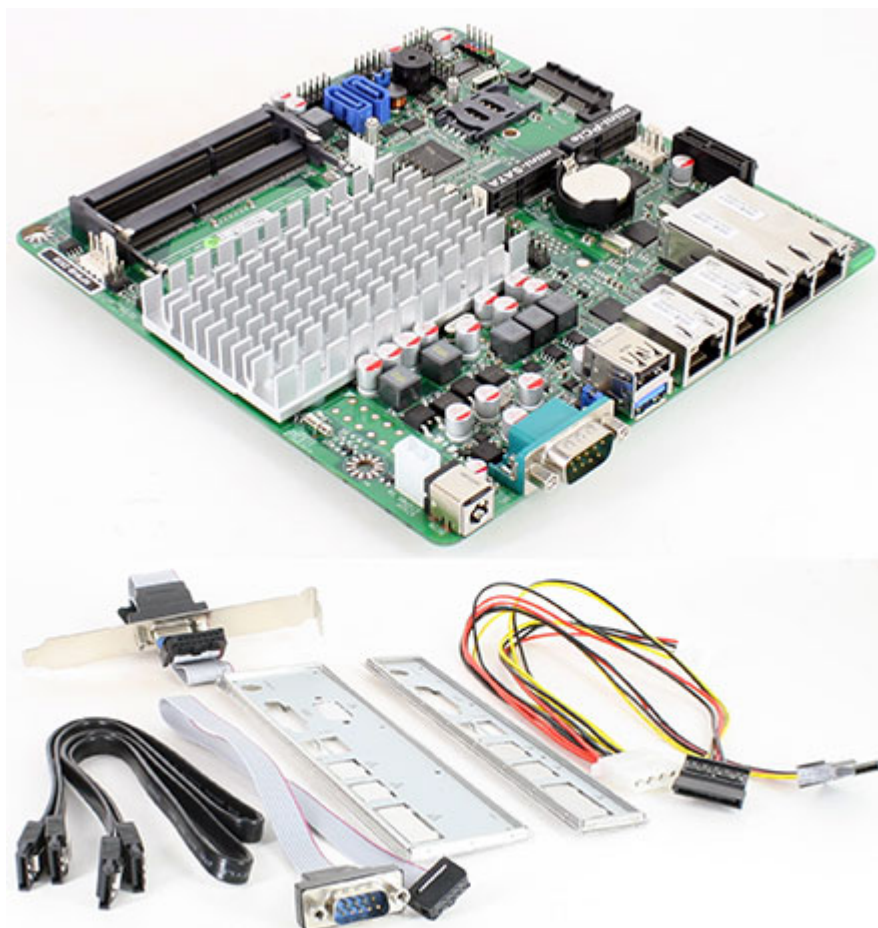




999.00 EUR

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

Support: [LAN Bypass Utility](#)

- Intel® Baytrail-M/D/I Processor
- Integrated Intel® Gen7 Intel® Graphics DX 11\*, OGL3.0
- Supports Single Channel DDR3L 1333 MHz, 2 x SO-DIMM, up to 8GB system memory
- Gigabit LAN : 4 x Intel LAN with 1 group LAN Bypass
- TPM by option
- 3G module with SIM card slot
- 1 x internal VGA port
- 1 x USB 3.0, 1 x USB 2.0
- 1 x mini-PCIe, 1 x mSATA, 2 x PCIe1
- 3G module with SIM card slot
- Support CPU Over-Temperature protection
- Support CPU Over-Current/Under Voltage protection
- Support DRAM Over-Current/Under Voltage protection
- Support CPU Smart Fan

| Form Factor      |                                                                                  |
|------------------|----------------------------------------------------------------------------------|
| Dimensions       | Mini-ITX (6.7-in x 6.7-in, 170 x 170mm)                                          |
| Processor System |                                                                                  |
| CPU              | Intel® Baytrail-M Celeron N2930 Processor<br>Supports Hyper-Threading Technology |
| Core Number      | (By CPU)                                                                         |
| Max Speed        | (By CPU)                                                                         |
| L2 Cache         | (By CPU)                                                                         |
| Chipset          | N/A                                                                              |
| BIOS             | AMI 64Mb Flash ROM                                                               |

|                           |                                                                                                                          |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Expansion Slot</b>     |                                                                                                                          |
| Mini-PCIe                 | - 1 (full size)                                                                                                          |
| mSATA                     | - 1 share with SATA2 (full size)                                                                                         |
| PCIe                      | - 2 (x1)                                                                                                                 |
| SIM                       | - 1                                                                                                                      |
| <b>Memory</b>             |                                                                                                                          |
| Technology                | - Single Channel DDR3L 1333 MHz SDRAM (By CPU)                                                                           |
| Max.                      | - 8GB                                                                                                                    |
| Socket                    | - 2 x SO-DIMM                                                                                                            |
| <b>Graphics</b>           |                                                                                                                          |
| Controller                | - Intel® Gen7 Intel® Graphics DX 11*, OGL3.0                                                                             |
| VRAM                      | - Shared Memory                                                                                                          |
| VGA                       | - 1 ( Internal )                                                                                                         |
| LVDS                      | - 0                                                                                                                      |
| HDMI                      | - 0                                                                                                                      |
| MultiDisplay              | - No                                                                                                                     |
| <b>Ethernet</b>           |                                                                                                                          |
| Ethernet                  | - 10/100/1000 Mbps                                                                                                       |
| Controller                | - GbE LAN: Intel I211AT                                                                                                  |
| Connector                 | - 4 x RJ 45                                                                                                              |
| <b>SATA</b>               |                                                                                                                          |
| Max Data Transfer Rate    | - 2 x SATAII (3.0Gb/s) (1 share with mSATA)                                                                              |
| <b>Rear I/O</b>           |                                                                                                                          |
| VGA                       | - 0                                                                                                                      |
| HDMI                      | - 0                                                                                                                      |
| Ethernet                  | - 4                                                                                                                      |
| USB                       | - 2 (1 x USB 3.0, 1 x USB 2.0)                                                                                           |
| Audio                     | - 0                                                                                                                      |
| Serial                    | - 1 x RS-232                                                                                                             |
| PS2                       | - 0                                                                                                                      |
| DC-input                  | - 1 x 12V DC-in JACK                                                                                                     |
| <b>Internal Connector</b> |                                                                                                                          |
| USB                       | - 4 (4 x USB 2.0)                                                                                                        |
| LVDS / inverter           | - 0                                                                                                                      |
| Serial                    | - 2 (2 x RS-232 with 5V/12V selectable header)                                                                           |
| SATA                      | - 2                                                                                                                      |
| mPCIe                     | - 1                                                                                                                      |
| mSATA                     | - 1                                                                                                                      |
| Chassis intrusion         | - 1 (via 12pin header)                                                                                                   |
| PS2                       | - 1                                                                                                                      |
| Audio Header              | - 0                                                                                                                      |
| <b>Watchdog Timer</b>     |                                                                                                                          |
| Output                    | - From Super I/O to drag RESETCON#                                                                                       |
| Interval                  | - 256 segments, 0,1,2...255sec/min                                                                                       |
| <b>Power Requirements</b> |                                                                                                                          |
| Input PWR                 | - 12V DC-In (2-pin PWR Con)                                                                                              |
| Power On                  | AT/ATX Supported<br>- AT : Directly PWR on as Power input ready<br>- ATX: Press Button to PWR on after Power input ready |
| <b>Certifications</b>     |                                                                                                                          |
| Certifications            | - CE, FCC, RoHS, REACH                                                                                                   |
| <b>Environment</b>        |                                                                                                                          |
| Temperature               | - Operating: 0■ – 60■<br>- Storage: -20■ – 85■                                                                           |