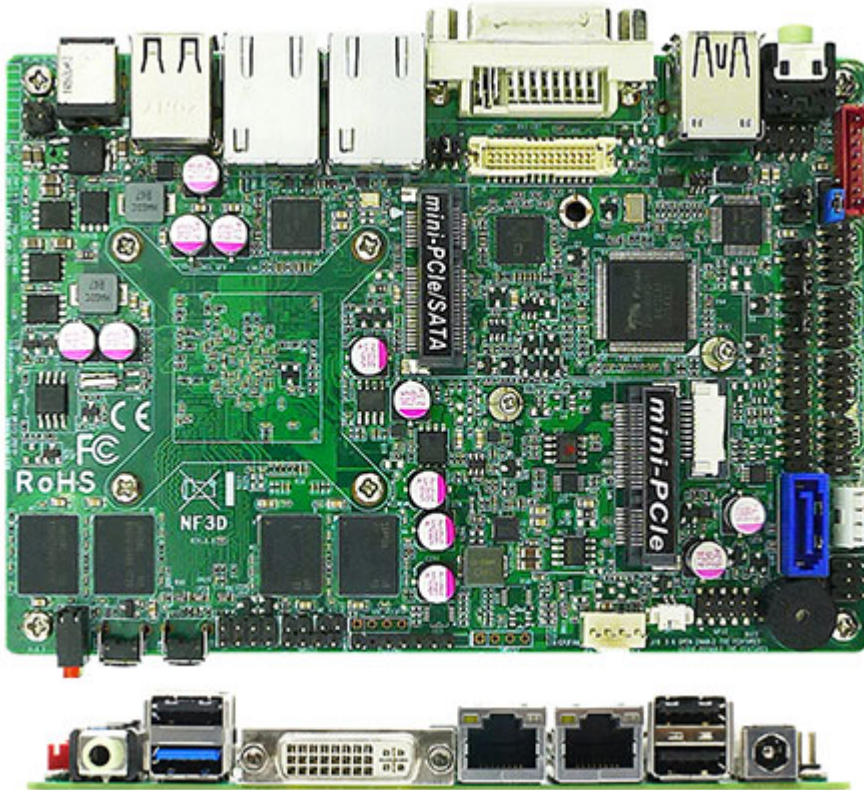


298.00 EUR
incl. 19% VAT, plus [shipping](#)



- Intel® Bay Trail D/M/I Processor
- DDR3L 1333MHz Single Channel, Onboard 2GB/4GB System Memory
- 1 * Serial ATAII (3Gb/s) Device
- Support on-board eMMC
- 1 * 24-bits Dual Channel LVDS header
- 7 * USB 2.0 + 1 * USB 3.0
- DVI-I Output
- 2 * Intel i211AT Gigabit LAN
- 9~24V wide range DC-input

Form Factor	
Dimensions	– 3.5" (5.8-in * 4.0-in, 148 * 102mm)
Processor System	
CPU	– Intel® Bay Trail-D/M/I (Default is J1900 Processor)
Core Number	– J1900 : 4
Max Speed	– J1900 : 2.42GHz
L2 Cache	– J1900 : 2MB
Chipset	– SoC
BIOS	– AMI 64Mb Flash ROM
Expansion Slot	
PCI	– 0
Mini-PCle	– 1 (full size, shared with mSATA) + 1 (half size)
mSATA	– 1 (shared with full size Mini PCIe)
PCIe	– 0
eMMC	– 1 (default 16GB/32GB)
M.2	– 0
Memory	

Technology	- Onboard DDR3L 1333MHz SDRAM
Max.	- 4GB (default 4GB)
Socket	- N/A
Graphics	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory
VGA	- 1 (share with DVI-I)
LVDS	- 1 * onboard 24-bits Dual channel connector
eDP 1.3	- 0
DVI-I	- 1
MultiDisplay	- Dual Display
Ethernet	
Ethernet	- 10/100/1000 Mbps
Controller	- 2 * Intel Gigabit LAN (2 * i211AT)
Connector	- 2 * RJ 45
Audio	
CODEC	- Realtek ALC662 HD Audio Codec
Channel	- 2 CH
SATA	
Max Data Transfer Rate	- 1 * SATAII (3.0Gb/s)
Rear I/O	
VGA	- 0
DVI-I	- 1
Ethernet	- 2
USB	- 4 (1 * USB 3.0 + 3 * USB2.0)
Audio	- 1 (Line-out)
Serial / Parallel	- 0
PS2	- 0
DC-input	- 1 (9~24V)
Internal Connector	
USB	- 4 * USB 2.0
PS/2	- 1
LVDS / inverter	- 1
HDMI	- 0
Serial	- 4 (4 * RS-232 with 5V/12V selectable header)
SATA	- 1 * SATAII (3.0Gb/s)
mPCIe	- 1 (full size, shared with mSATA) + 1 (half size)
mSATA	- 1 (shared with full size mPCIe)
M.2	- 0
GPIO	- 1 (8 bit)
Chassis intrusion	- 1
Audio Header	- 1
SMBUS/ I2C	- 1
AT mode	- 1
TPM Header	- 0

Others	- 0
Watchdog Timer	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments (0sec ~ 255min)
Power Requirements	
Input PWR	- +9~24V DC-In jack (2-pin PWR Con)
Power On	AT/ATX Supported - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
Certifications	
Certifications	- CE, FCC, RoHS, REACH
Environment	
Temperature	- Operating: 0°C – 60°C - Storage: -20°C – 85°C