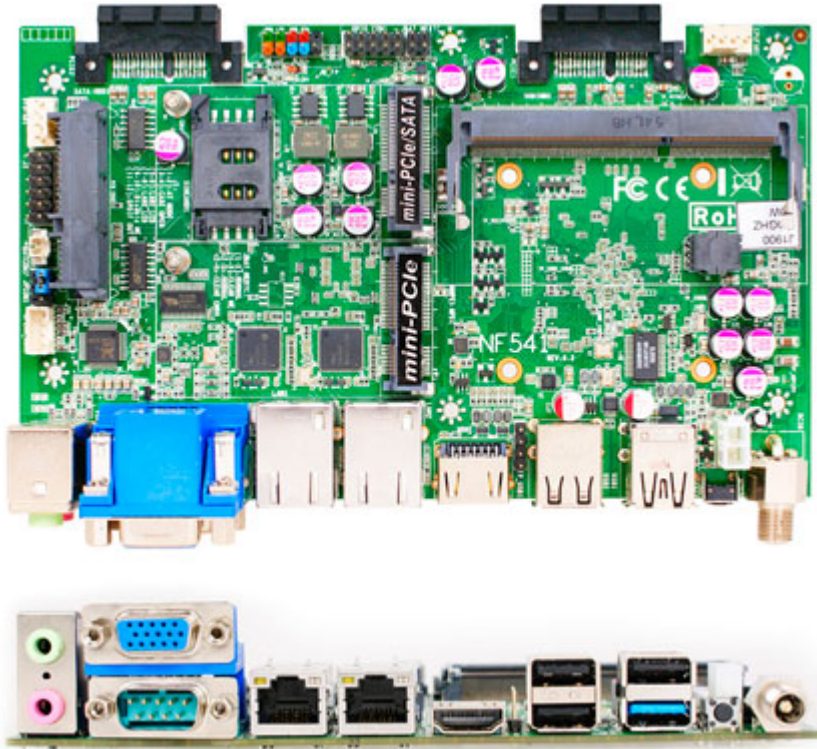


239.00 EUR  
incl. 19% VAT, plus [shipping](#)



- Intel® Bay Trail-D/M/I Processor
- Support 1 \* DDR3L 1333/1066MHz Single/Dual CH up to 4GB/8GB
- Support 1 \* Serial ATAII (3Gb/s) Device
- 2 \* Intel® i211AT PCIe GbE LAN
- 1 \* SIM card holder
- 1 \* Full size mPCIe, 1 \* Full size mPCIe shared with mSATA
- 1 \* External COM (RS232/422/485)
- 1 \* External USB3.0, 3 \* USB1.1/2.0, 1 \* Internal USB1.1/2.0
- Support CPU Smart FAN
- Support Watch Dog Timer 0~255 sec
- Lockable +12V DC-in PWR jack

## Form Factor

Dimensions - 100 \* 167 mm

## Processor System

CPU - Intel® Bay Trail-D/M/I

Core Number - BY CPU

Max Speed - BY CPU

L2 Cache - BY CPU

Chipset - SoC

BIOS - AMI 64Mb Flash ROM

## Expansion Slot

PCI - 0

Mini-PCIe - 2 (full size, one shared with mSATA)

mSATA - 1 (shared with Mini PCIe)

PCIe - 2 ( x1 slot, at side )

CFast Card Socket - 0

CF Card Socket	- 0
<b>Memory</b>	
Technology	- Single/Dual Channel DDR3L 1333MHz
Max.	- 4GB/8GB
Socket	- 1 * SO-DIMM
<b>Graphics</b>	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory
VGA	- 1 ( Max. Resolution : 2560 * 1600@60Hz)
LVDS	- 0
HDMI	- 1 ( HDMI 1.4, Max. Resolution : 1920 * 1080@60Hz )
DVI-D	- 0
DisplayPort	- 0
MultiDisplay	- Yes ( 2 Independent Display )
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: Intel i211AT
Connector	- 2 * RJ 45
<b>Audio</b>	
CODEC	- HD Audio : Realtek ALC662VD
Channel	- 4 Channels
<b>SATA</b>	
Max Data Transfer Rate	- 1 * SATAII (3.0Gb/s)
RAID	- No
<b>Rear I/O</b>	
VGA	- 1
DVI-D	- 0
HDMI	- 1 (HDMI 1.4)
DisplayPort	- 0
Ethernet	- 2
USB	- 2 ( 3 * USB 2.0 + 1 * USB 3.0)
Audio	- 1 ( Line Out & MIC )
Serial	- 1 (RS232/422/485 with 5V/12V selectable header )
eSATA	- 0
PS2	- 0
DC-input	- 1
<b>Internal Connector</b>	
USB	- 1 ( 1 * USB 2.0 via 10pin header )
PS2	- 0
LVDS / inverter	- 0
VGA	- 0
Serial	- 1 (RS232 with 5V/12V selectable header)
SATA	- 1 * SATAII (3.0Gb/s)
mPCIe	- 2 (full size, one shared with mSATA)
Parallel	- 0

mSATA	- 1 (shared with mPCIe)
CIR	- 0
SIM card holder	- 1
GPIO 8-bit	- 4in / 4 out
Chassis intrusion	- 1 (via 2pin header)
SPDIF	- 1
Expansion slot	- 2 ( x1 PCIe slot, at side )
AT mode jumper	- 1
Audio Amplifier Header	- 1 ( 3W Amp )
<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	- Lockable +12V DC-In (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
<b>Certifications</b>	
Certifications	- CE, FCC, RoHS, REACH
<b>Environment</b>	
Temperature	- Operating: 0°C– 60°C - Storage: -20°C– 85°C