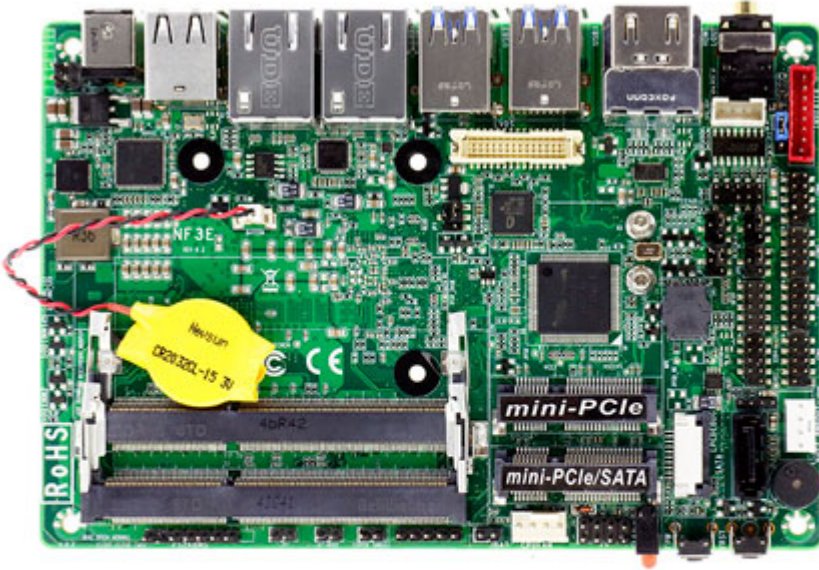


999.00 EUR  
 incl. 19% VAT, plus [shipping](#)



- INTEL® Haswell / Broadwell SoC Processor
- 2\* DDR3L 1333/1600 up to 16GB
- Support 1 \* Serial ATAIII (6Gb/s) Devices
- Integrated Realtek ALC662 HD Audio CODEC with 2-CH
- 1 \* 24 bits Dual Channel LVDS header
- 1 \* mPCIE
- 1 \* mSATA (share with mPCIE)
- 2 \* USB 2.0 + 4 \* USB 3.0
- 2 \* HDMI Output
- Supports 2 \* Gigabit LAN
- Support CPU Smart FAN
- DC IN Jack 9~24V

<b>Form Factor</b>	
Dimensions	- 3.5" SBC ( 148X102 mm )
<b>Processor System</b>	
CPU	- INTEL® Haswell ULT i5-4300U/2980U
Core Number	- BY CPU
Max Speed	- BY CPU
L2 Cache	- BY CPU
Chipset	- SoC
BIOS	- AMI 128/64Mb Flash ROM
<b>Expansion Slot</b>	
PCI	- 0
Mini-PCIe	- 1 (half size)
mSATA	- 1 (share with mPCIE)
PCIe	- 0

CFAST Card Socket	- 0
CF Card Socket	- 0
<b>Memory</b>	
Technology	- 2 * DDR3L 1600/1333MHz Dual CH on board
Max.	- 16GB
Socket	- 2 * SODIMM
<b>Graphics</b>	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory
VGA	- 0
LVDS	- 1 * Onboard 24-bits single channel connector
HDMI	- 2
DVI-I	- 0
DisplayPort	- 0
MultiDisplay	- Yes (1 three Display)
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: I211AT + I218LM
Connector	- 2 x RJ 45
<b>SATA</b>	
Max Data Transfer Rate	- 1 * SATAIII (6.0Gb/s)
<b>Rear I/O</b>	
VGA	- 0
DVI-I	- 0
HDMI	- 2
DisplayPort	- 0
Ethernet	- 2
USB	- 6 (2 x USB 2.0 + 4 x USB 3.0)
Audio	- 1 (Line-out)
Serial	- 0
eSATA	- 0
PS2	- 0
DC-input	- DC in Jack 9~24V
<b>Internal Connector</b>	
USB	- 3 (3 x USB 2.0)
PS2	- 1
LVDS / inverter	- 1
VGA	- 0
Serial	- 1(4 x RS-232 with 5V/12V selectable header)
SATA	- 1 x SATAIII (6.0Gb/s)
mPCIe	- 1 (half size)
Parallel	- 0
mSATA	- 1 (shared with mPCIe) +
CIR	- 0
GPIO 8-bit	- 4in / 4 out
Chassis intrusion	- 1 (via 2pin header)
Audio Header	- 1 (9~24V)
<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	- 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
<b>Certifications</b>	
Certifications	- CE, FCC, RoHS, REACH
<b>Environment</b>	
Temperature	- Operating: 0■– 60■
	- Storage: -20■– 85■