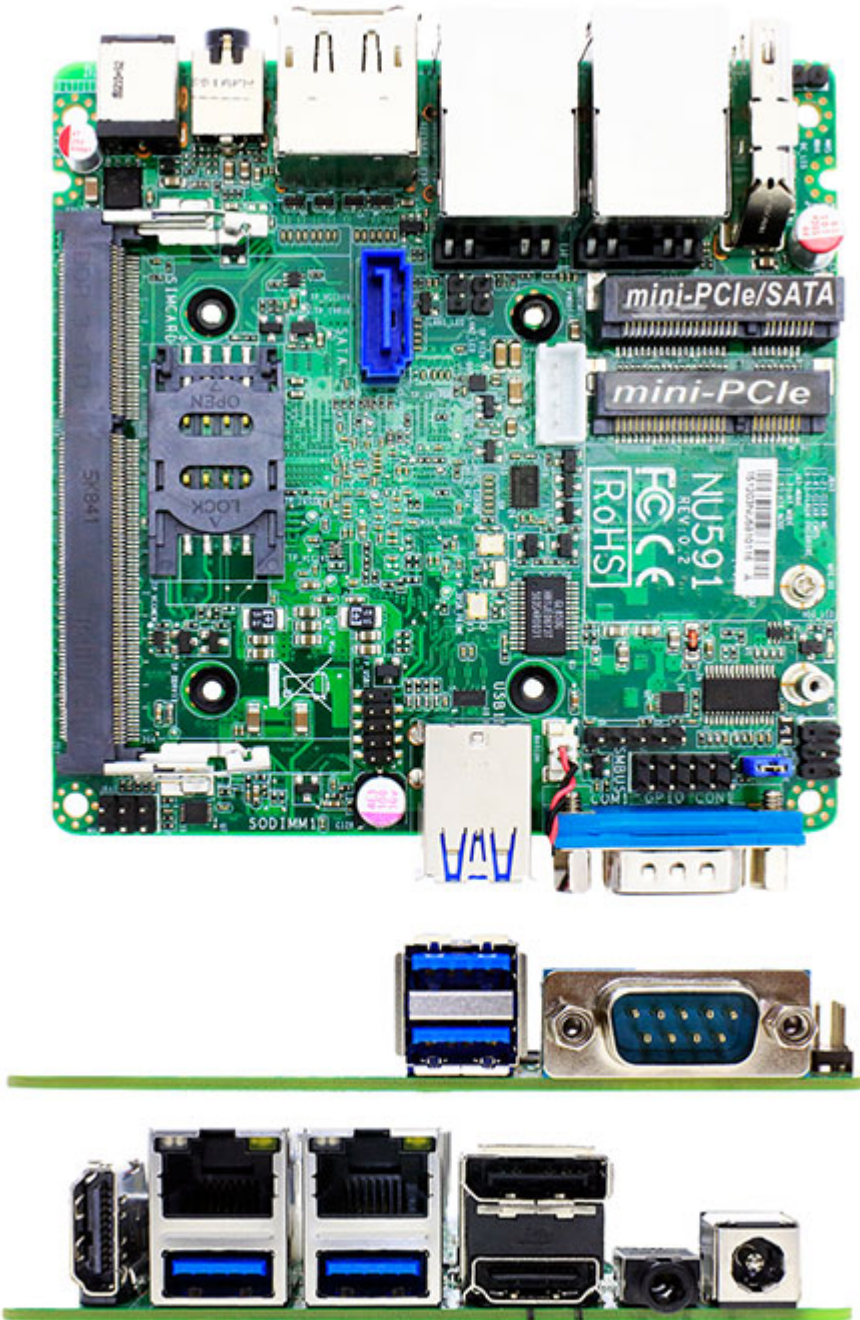


289.00 EUR  
 incl. 19% VAT, plus [shipping](#)



- Intel® Braswell-N3160 Processor
- 1 \* DDR3L SO-DIMM up to 8GB
- Support 2 \* HDMI 1.4b & 1 \* DP 1.2 total 3 Independent Displays
- Intel i211AT PCIe GbE, 2 \* RJ45 ports
- Integrated Realtek ALC662VD Audio CODEC with 4-CH
- Support 1 \* Serial ATAPII (6Gb/s)
- 4 \* External USB3.0 & 2 \* Internal USB1.1/2.0
- 1 \* External COM Port Support RS232/422/485
- 1 \* full size mPCle (shared with mSATA) & 1 \* half size
- 1 \* SIM Card Holder
- NUC Form Factor (101 mm \* 101 mm)

<b>Form Factor</b>	
<b>Dimensions</b>	- NUC (101 * 101mm)

<b>Processor System</b>	
CPU	- Intel Braswell CPU (default : N3160 processor)
Core Number	- N3160 : 4
Max Speed	- N3160 : 2.24GHz
L2 Cache	- N3160 : 2MB
Chipset	- SoC
BIOS	- AMI 64Mb Flash ROM
<b>Expansion Slot</b>	
Mini-PCIe	- 2 (1 * full size shared with mSATA & 1 half size)
mSATA	- 1 (Shared with full size Mini PCIe)
PCIe	- 0
SIM card holder	- 1
<b>Memory</b>	
Technology	- 1 * DDR3L 1600 MHz SDRAM
Max.	- 8 GB
Socket	- 1 * SO-DIMM
<b>Graphics</b>	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory
VGA	- 0
DVI-D	- 0
LVDS	- 0
HDMI	- 2 (Max.Resolution : 1920 * 1080@60Hz)
Display Port	- 1 (Max.Resolution : 3840 * 2160@30Hz)
MultiDisplay	- Yes ( Triple Independent Display )
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- PCIe GbE LAN : Intel i211AT
Connector	- 2 * RJ 45
<b>Audio</b>	
CODEC	- HD Audio : Realtek ALC662VD
Channel	- 4 Channel
<b>SATA</b>	
Max Data Transfer Rate	- 1 * SATAIII (6.0Gb/s)
RAID	- No
<b>Rear I/O</b>	
VGA	- 0
DVI-D	- 0
HDMI	- 2
Display Port	- 1
Ethernet	- 2
USB	- 4 * USB 3.0
Audio	- 1 ( Combo Jack: Line-out & MIC )
Serial	- 1 ( Support RS232/422/485 )
PS2	- 0

DC-input	- 1
<b>Internal Connector</b>	
VGA	- 0
USB	- 2 * USB 2.0
LVDS / inverter	- 0
Serial	- 0
SATA	- 1 SATAIII (6.0Gb/s)
mPCIe	- 2 (1 * full size shared with mSATA & 1 * half size)
mSATA	- 1 (Shared with full size Mini PCIe)
M.2	- 0
SIM card holder	- 1
Chassis intrusion	- 1
PS/2	- 0
GPIO	- 1 ( 4in/4 out)
SMBUS/ I2C	- 1 ( SMBUS)
Audio Header	- 1 ( Line Out & MIC)
Audio Amplifier Header	- 0
AT mode	- 1
<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 Power jack
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