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 ATAIII (6Gb/s)
- 4 * External USB3.0 & 2 * Internal USB1.1/2.0
- 1 * External COM Port Support RS232/422/485
- 1 * full size mPCIe (shared with mSATA) & 1 * half size
- 1 * SIM Card Holder
- NUC Form Factor (101 mm * 101 mm)

Form Factor	
Dimensions	- NUC (101 * 101mm)

Processor System	
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
Expansion Slot	
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
Memory	
Technology	- 1 * DDR3L 1600 MHz SDRAM
Max.	- 8 GB
Socket	- 1 * SO-DIMM
Graphics	
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)
Ethernet	
Ethernet	- 10/100/1000 Mbps
Controller	- PCIe GbE LAN : Intel i211AT
Connector	- 2 * RJ 45
Audio	
CODEC	- HD Audio : Realtek ALC662VD
Channel	- 4 Channel
SATA	
Max Data Transfer Rate	- 1 * SATAIII (6.0Gb/s)
RAID	- No
Rear I/O	
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
Internal Connector	
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
Watchdog Timer	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments, 0,1,2…255sec/min
Power Requirements	
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
Certifications	
Certifications	- CE, FCC, RoHS, REACH
Environment	
Temperature	- Operating: 0°C – 60°C
	- Storage: -20°C – 85°C