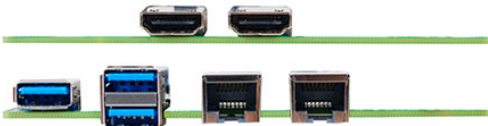
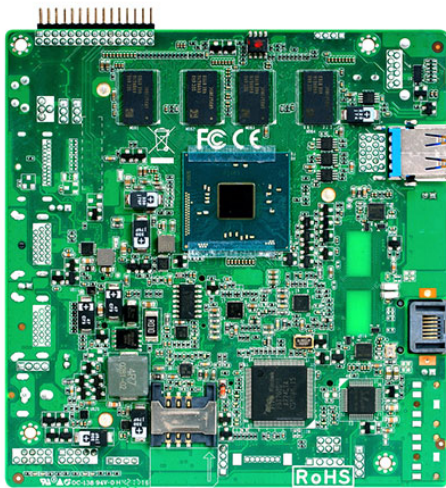


289.00 EUR

incl. 19% VAT, plus shipping



- 2. Onboard INTEL® Braswell-M N3160 2.24GHz QC CPU
- Onboard SAMSUNG 2G 1600/1333MHz DDR3L Memory
- 1* GbE, 3* USB3.0, 2* COM, 1* HDMI, 1* eDP, 1* SIM card holder
- Support power onboard (9~24V)

Form Factor

Dimensions

– uTX (112 * 117mm)

Processor System

CPU

– INTEL® Braswell-M N3160 2.24GHz QC CPU

Core Number	– Quad Cores
Max Speed	– 2.24GHz
L2 Cache	– 512KB
Chipset	– INTEL® Braswell-M N3160 SOC
BIOS	– AMI 64Mb Flash ROM

Expansion Slot

M-SATA	– 1 (full size)
Mini-Pcie	– 2 (full size +Half size)
SIM Card Socket	– 1

Memory

Technology	– Onboard SAMSUNG 1600/1333MHz DDR3L Memory
Max.	– 2GB (Option 4G)

Graphics

Controller	– INTEL® Braswell-M N3160 SOC
VRAM	– Shared Memory
VGA	– 0
eDP	– 1
DisplayPort	– 0

HDMI	- 1
Ethernet	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: Realtek® RTL8111G
Connector	- 1 * RJ 45
SATA	
Max Data Transfer Rate	- 1 * SATAIII (6.0Gb/s)
Rear I/O	
HDMI	- 1
Ethernet	- 1
USB	- 3 * USB 3.0
Audio	- 2 (MIC / Line-out)
DC-input	- 1 * DC-in
Internal Connector	
USB	- 2* USB 2.0
EDP	- 1
Serial	- 2 (RS232 , COM1 Support 5V/12V)
SATA	- 1 * SATAIII (6.0Gb/s)

UART	- 1
GPIO 8-bit	- 1 (4 * IN +4 * OUT)
SIM Card	- 1
Audio Header	- 1 (3W speaker)
Watchdog Timer	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments, 0,1,2...255sec/min
Power Requirements	
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