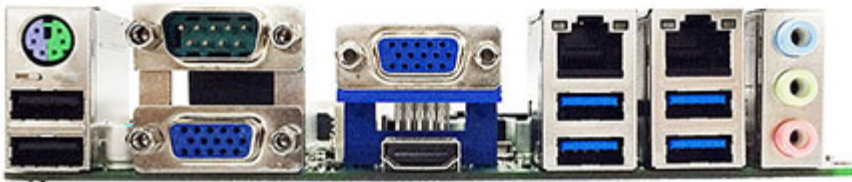
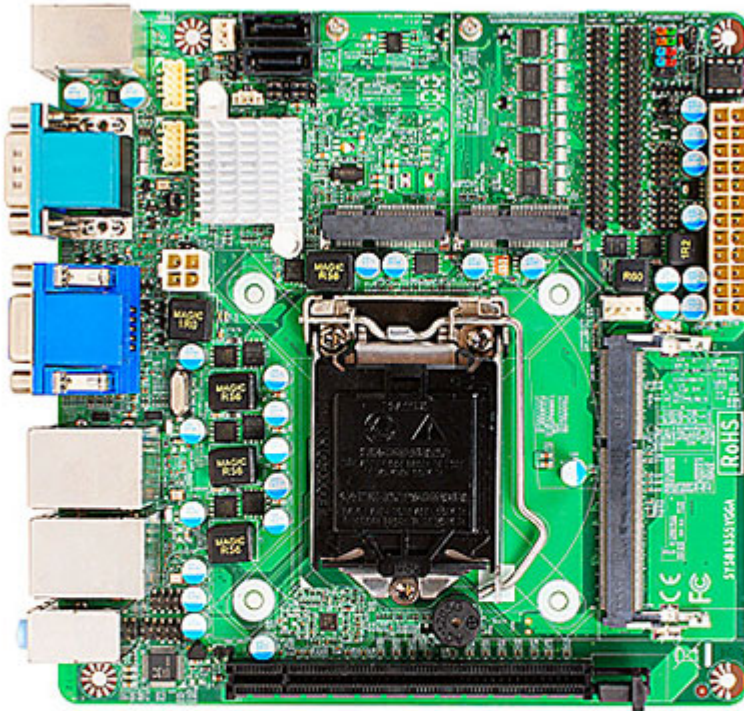


219.00 EUR  
incl. 19% VAT, plus [shipping](#)



- 4th Generation Intel® Core i7 / i5 / i3 / Pentium Processor
- All Solid Capacitors, Enhanced 10KV ESD Protection
- Supports DDR3/DDR3L-1600 SO-DIMM up to 8GB Total
- Supports up to 2 Displays, VGA Supports Dummy Display/Headless
- 12 \* Serial Ports (1 \* External, 11 \* Internal)
- ECO-design for EuP/ErP

#### Jetway NFS5Z-IH81 Mini-ITX Motherboard

<b>Processor</b>	4th Generation Intel® Core i7 / i5 / i3 / Pentium Processor Socket LGA 1150 (Formerly Haswell)
<b>Chipset</b>	Intel H81 (AKA Lynx Point)
<b>Memory</b>	1 x 204-pin SODIMM DDR3/DDR3L-1600 (up to 8 GB)
<b>Graphics</b>	Requires Intel Core processor with Intel HD Graphics
<b>Audio</b>	Realtek ALC662 5.1 Channel Audio
<b>LAN</b>	2 x Realtek RTL8111G Gigabit LAN
<b>Storage</b>	2 x SATA3 6Gb/s Ports 1 x mSATA/mini-PCI Express Combo Slot (Full-size)

## Super IO

FINTEK F81866A

### Back Panel Connectors

- 1 PS/2 Keyboard/Mouse Combo Port
- 2 USB 2.0
- 1 Serial Port (RS232/422/485, +5V/+12V)
- 2 VGA
- 1 HDMI
- 4 USB 3.0
- 2 RJ45 LAN (10/100/1000)
- 3 3.5mm Audio

### Onboard I/O Connectors

- 1 PCI-E 3.0 x16 Slot (by 16-lane)
- 1 mSATA/mini-PCI Combo Slot (Full-size)
- 1 Mini-PCI Express Slot (Full-size)
- 2 SATA3 6Gb/s Connectors
- 2 USB Pin Headers for up to 4 additional USB 2.0 Ports
- 11 Serial port headers (10 \* RS232, 1 \* RS232/422/485)
- 1 GPIO header
- 1 AT/ATX power mode jumper
- 1 Chassis Intrusion header
- 1 SIM Card Slot (Bottom)
- 1 Front Panel header
- 1 9-pin Front Audio header
- 1 8-pin LAN activity header
- 3 Fan headers
- 1 24-pin ATX Power Connector
- 1 4-pin 12V ATX Power Connector

### Market Segments Supported

- √ Digital Security & Surveillance
- √ Digital Signage
- √ Gaming
- √ Industrial Automation/Control
- √ Medical
- √ Retail (POS/Kiosk/ATM)
- √ Networking/Storage Server/Mail Server/Print Server
- √ Thin Client
- √ HTPC