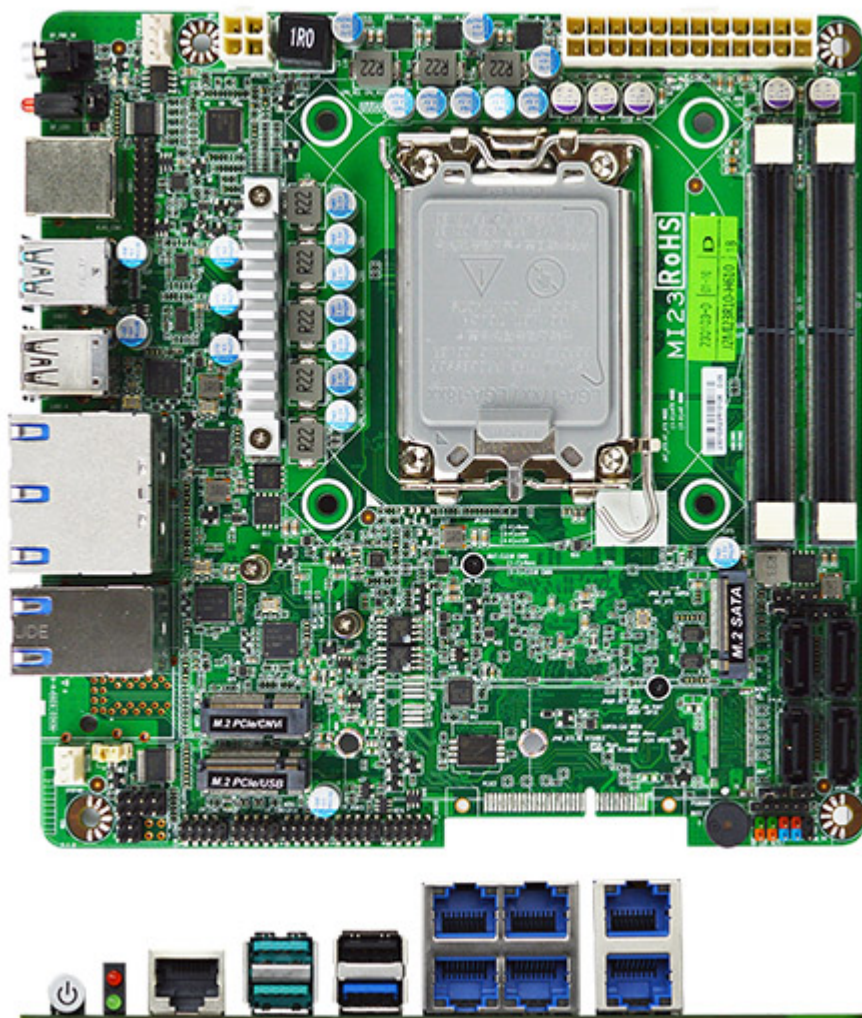




379.00 EUR

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

- H610 Chipset !
- 6x LAN !
- DDR5 !
- MiniITX !

The JETWAY MI23-H610X Series adopt the Intel®LGA1700 socket processor and are equipped with two DDR5 SO-DIMM slot up to 64GB. Featuring the integrated Intel® 2.5 Gigabit Ethernet controller for six 10/100/1000/2500 Base-TX Ethernet devices for network transmission. one M.2 (M-key 2280, PCIe Gen.4×4 w/SATA interface) support NVMe and four SATAIII for multiple storage choices. One M.2 (E-key 2230, USB2.0/PCIex1 interface) support CNVi and one M.2 (B-key 3042, USB3.2 Gen.1/USB2.0/PCIex1) support 4G module. There are two USB3.2 Gen.2 ports, one USB3.2 Gen.1 port, five USB2.0 ports, and three RS232 for versatile expansions. MI23-H610X Series are suitable for IoT, High Performance Networking Application, and Firewall solution.

- Intel® LGA1700 Socket supports 12th/13th Gen. Core Processor (Max. 65W TDPs under 180A)
- Intel® H610E Chipset
- 2\* DDR5 4800MHz SO-DIMM up to 64GB
- 4\* SATAIII (6Gb/s)
- 1\* M.2 (M-key), 1\* M.2 (E-key), 1\* M.2 (B-key)
- 6\* 2.5GbE, 3\* RS232
- 2\* USB3.2 (Gen.2), 1\* USB3.2 (Gen.1), 5\* USB2.0
- 24pin ATX + 4pin 12V
- ATX Power Input
- Support JetBIOS SW back up tool for BIOS recovering

|       |                                                              |  |
|-------|--------------------------------------------------------------|--|
| Model | – MI23-H6100 (H610E)<br>– MI23-H6102 (H610E, onboard TPM2.0) |  |
|-------|--------------------------------------------------------------|--|

|                  |                                                                                                                                                                                                                                                                                                                                                          |
|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form Factor      | – Mini-ITX (170 * 170mm)                                                                                                                                                                                                                                                                                                                                 |
| Processor System | <ul style="list-style-type: none"> <li>– Intel® 12/13th LGA1700 Socket Core i7/i5/i3/Pentium/Celeron Processor (Max. 65W TDPs under 180A)</li> <li>– Intel® H610E Chipset</li> <li>– AMI Flash ROM BIOS</li> <li>*Support recover crashed BIOS data tool by a USB flash pen driver: Using JetBIOS SW back up tool with any external USB ports</li> </ul> |
| Memory           | – 2* DDR5 4800MHz SO-DIMM up to 64GB                                                                                                                                                                                                                                                                                                                     |
| Storage          | <ul style="list-style-type: none"> <li>– 4* SATAIII (6 Gb/s) (SATA4 share with M.2 M-key 2280)</li> <li>– 1* M.2 M-key (2280, PCIe Gen.4×4 w/SATA interface) support NVMe</li> </ul>                                                                                                                                                                     |
| Expansion        | <ul style="list-style-type: none"> <li>– 1* M.2 E-key (2230, USB2.0/PCIe x1) support CNVi</li> <li>– 1* M.2 B-key (3042, USB3.2 Gen.1/USB2.0/PCIe x1) support 4G Module</li> </ul>                                                                                                                                                                       |
| Ethernet         | <ul style="list-style-type: none"> <li>– 1* Intel® i225-LM 2.5GbE</li> <li>– 5* Intel® i225-V 2.5GbE</li> </ul>                                                                                                                                                                                                                                          |
| Graphics         | <ul style="list-style-type: none"> <li>– Intel® UHD Graphics, shared memory</li> <li>– 1* HDMI (Max Resolution: 1920×1080@60Hz)</li> </ul>                                                                                                                                                                                                               |
| Audio            | – NA                                                                                                                                                                                                                                                                                                                                                     |
| Watchdog Timer   | <ul style="list-style-type: none"> <li>– From Super I/O to drag RESETCON#</li> <li>– 256 segments (10sec ~ 255min)</li> </ul>                                                                                                                                                                                                                            |
| Internal I/O     | <ul style="list-style-type: none"> <li>– 4* USB2.0</li> <li>– 4* SATAIII</li> <li>– 2* RS232</li> <li>– 1* Chassis intrusion</li> <li>– 1* HDMI</li> <li>– 1* PS/2</li> <li>– 1* SIM card slot</li> <li>– 1* GPIO</li> <li>– 1* SMBUS</li> <li>– 1* AT mode</li> </ul>                                                                                   |
| External I/O     | <ul style="list-style-type: none"> <li>– 2* USB3.2 (Gen.2)</li> <li>– 1* USB3.2 (Gen.1)</li> <li>– 1* USB2.0</li> <li>– 6* RJ45 2.5GbE</li> <li>– 1* RS232</li> <li>– Power Button</li> <li>– Power LED</li> </ul>                                                                                                                                       |
| Power            | <p>ATX PWR (4 + 24 pin)</p> <ul style="list-style-type: none"> <li>– AT: Directly PWR on as Power input ready</li> <li>– ATX: Press Button to PWR on after Power input ready</li> </ul>                                                                                                                                                                  |
| Compliance       | – CE, FCC, RoHS, REACH                                                                                                                                                                                                                                                                                                                                   |
| Temperature      | <ul style="list-style-type: none"> <li>– Operating Temperature: 0 ~ 60° C (with 0.7m/s air flow)</li> <li>– Storage Temperature: -20 ~ 85° C</li> <li>– Humidity: 10% ~ 90% RH @40°C (non-condensing)</li> </ul>                                                                                                                                         |
| OS Support       | – Windows 10, Windows 11, Linux                                                                                                                                                                                                                                                                                                                          |