



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.4x4 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 | <ul style="list-style-type: none"> - MI23-H6100 (H610E) - MI23-H6102 (H610E, onboard TPM2.0) | |
|-------|--|--|

| | |
|------------------|--|
| Form Factor | – Mini-ITX (170 * 170mm) |
| Processor System | – Intel® 12/13th LGA1700 Socket Core i7/i5/i3/Pentium/Celeron Processor (Max. 65W TDPs under 180A) – Intel® H610E Chipset – AMI Flash ROM BIOS *Support recover crashed BIOS data tool by a USB flash pen driver: Using JetBIOS SW back up tool with any external USB ports |
| Memory | – 2* DDR5 4800MHz SO-DIMM up to 64GB |
| Storage | – 4* SATAIII (6 Gb/s) (SATA4 share with M.2 M-key 2280) – 1* M.2 M-key (2280, PCIe Gen.4x4 w/SATA interface) support NVMe |
| Expansion | – 1* M.2 E-key (2230, USB2.0/PCIe x1) support CNVi – 1* M.2 B-key (3042, USB3.2 Gen.1/USB2.0/PCIe x1) support 4G Module |
| Ethernet | – 1* Intel® i225-LM 2.5GbE – 5* Intel® i225-V 2.5GbE |
| Graphics | – Intel® UHD Graphics, shared memory – 1* HDMI (Max Resolution: 1920x1080@60Hz) |
| Audio | – NA |
| Watchdog Timer | – From Super I/O to drag RESETCON# – 256 segments (10sec ~ 255min) |
| Internal I/O | – 4* USB2.0 – 4* SATAIII – 2* RS232 – 1* Chassis intrusion – 1* HDMI – 1* PS/2 – 1* SIM card slot – 1* GPIO – 1* SMBUS – 1* AT mode |
| External I/O | – 2* USB3.2 (Gen.2) – 1* USB3.2 (Gen.1) – 1* USB2.0 – 6* RJ45 2.5GbE – 1* RS232 – Power Button – Power LED |
| Power | ATX PWR (4 + 24 pin) – AT: Directly PWR on as Power input ready – ATX: Press Button to PWR on after Power input ready |
| Compliance | – CE, FCC, RoHS, REACH |
| Temperature | – Operating Temperature: 0 ~ 60° C (with 0.7m/s air flow) – Storage Temperature: -20 ~ 85° C – Humidity: 10% ~ 90% RH @40°C (non-condensing) |
| OS Support | – Windows 10, Windows 11, Linux |