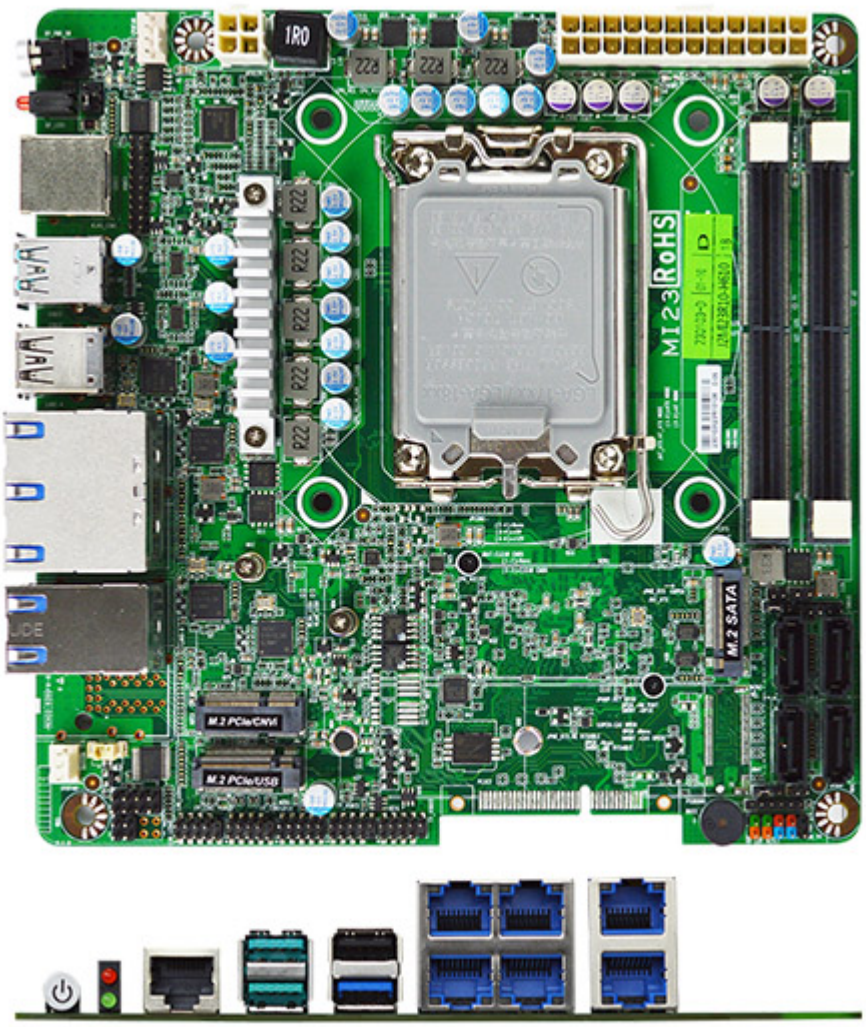

359.00 EUR
incl. 19% VAT, plus shipping

- 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) – 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.4×4 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: 1920×1080@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