



999.00 EUR

incl. 19% VAT, plus shipping

- **i5-1335U onboard !**
- **12-24V DC-in !**
- **6x USB !**
- **2x USB-C !**

The JETWAY MI24 Series adopts the Intel® Raptor Lake-P i5-1335UE/i5-1335U SoC processor support 15W TDPs SKU. MI24 Series equipped with the latest two DDR5 5200MHz SO-DIMM up to 64GB, one M.2 M-key (2242/2280) support NVMe, one M.2 M-key (2242), one SATAIII for storage choices. For versatile expansions, the MI24 Series provides one M.2 E-key (2230) support CNVi for WiFi, one M.2 B-key (3042/3052) for 4G/5G module, and one PCIe Gen.3 x1 slot. MI24 Series also has seven USB2.0, two USB3.2 (Gen.2) up to 10Gbps, two USB3.2 (Gen.2) Type-C support ALT mode for multiple hub expansion application with four RS232 and two RS232/422/485 so customers can connect different peripherals to meet their needs. MI24 Series also has two HDMI2.0b and one internal LVDS (co-lay eDP) to support triple displays. MI24 Series designs provide rich features which can be used for Industrial Automation and KIOSK needs.

- Intel® 13th Raptor Lake-P i5-1335UE/i5-1335U SoC Processor
- 2\* DDR5 5200MHz SO-DIMM up to 64GB
- 2\* M.2 M-key, 1\* M.2 E-key for WiFi, 1\* M.2 B-key for 4G/5G module, 1\* SIM card, 1\* PCIe Gen. 3 x1
- 2\* HDMI, 1\* LVDS (co-lay eDP)
- 4\* RS232, 2\* RS232/422/485, 1\* SATAIII, 2\* USB3.2 (Gen.2), 2\* USB3.2 (Gen.2) Type-C support DP ALT mode and PD 5V/3A, 7\* USB2.0
- Onboard TPM2.0 (option)
- Support JetBIOS back up tool
- 12~24V DC-in

Model	<ul style="list-style-type: none"> <li>- MI24-133E0 (Default: i5-1335UE)</li> <li>- MI24-133E2 (i5-1335UE, onboard TPM2.0)</li> <li>- MI24-13350 (i5-1335U)</li> <li>- MI24-13352 (i5-1335U, onboard TPM2.0)</li> </ul>
Form Factor	<ul style="list-style-type: none"> <li>- Slim ITX (170 * 170mm)</li> </ul>
Processor System	<ul style="list-style-type: none"> <li>- Intel® 13th Raptor Lake-P i5-1335UE/i5-1335U SoC Processor</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	<ul style="list-style-type: none"> <li>- 2* DDR5 5200MHz Dual Channel SO-DIMM up to 64GB</li> </ul>
Storage	<ul style="list-style-type: none"> <li>- 1* SATAIII (6 Gb/s)</li> <li>- 1* M.2 M-key (2242/2280, PCIe Gen.4x4 interface) support NVMe</li> <li>- 1* M.2 M-key (2242, SATA interface)</li> </ul>
Expansion	<ul style="list-style-type: none"> <li>- 1* M.2 E-key (2230, USB2.0/PCIe x1 interface) support CNVi for WiFi</li> <li>- 1* M.2 B-key (3042/3052, USB3.1/USB2.0/PCIe x1 interface) for 4G/5G module</li> <li>- 1* PCIe Gen.3 x1</li> </ul>
Ethernet	<ul style="list-style-type: none"> <li>- 1* Intel i225-LM 2.5GbE</li> <li>- 1* Intel i225-V 2.5GbE</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>- Intel® Iris® Xe Graphics, shared memory</li> <li>- 2* HDMI 2.0b (Max Resolution: 4096x2304@60Hz)</li> <li>- 1* 24 Bit Dual Channel LVDS/eDP (Max Resolution: 1920 x 1200@60Hz)</li> <li>- Support Triple Displays</li> </ul>
Audio	<ul style="list-style-type: none"> <li>- HD audio: Realtek ALC888S + 3W Amplifier</li> </ul>
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>- 3* USB2.0</li><li>- 4* RS232</li><li>- 2* RS232/422/485</li><li>- 1* LVDS (eDP option)</li><li>- 1* SATAIII</li><li>- 1* Speak connector</li><li>- 1* Audio Header</li><li>- 1* SIM Card Slot</li><li>- 1* PS/2</li><li>- 1* SMBUS</li><li>- 1* 8-bit GPIO</li><li>- 1* Chassis intrusion</li><li>- 1* AT mode</li></ul>
External I/O	<ul style="list-style-type: none"><li>- 2* USB3.2 (Gen.2)</li><li>- 2* USB3.2 (Gen.2) Type-C support DP ALT mode and PD 5V/3A</li><li>- 4* USB2.0</li><li>- 2* HDMI</li><li>- 2* RJ45</li><li>- 1* Audio Jack (Line-out/MIC combo)</li><li>- 12~24V 4-pin DC-in PWR jack</li></ul>
Power	<p>12~24V DC-in, AT/ATX Supported</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	<ul style="list-style-type: none"><li>- CE, FCC, LVD, RoHS, REACH</li></ul>
Temperature	<ul style="list-style-type: none"><li>- Operating Temperature: 0 ~ 60° C</li><li>- Storage Temperature: -20 ~ 85° C</li><li>- Humidity: 10% ~ 90% RH @40°C (non-condensing)</li></ul>
OS Support	<ul style="list-style-type: none"><li>- Windows 10 / 11, Linux</li></ul>