

# Mini Industrial PC H6

Intel 8th/10th Gen Core i3/i5/i7

**HYSTOU**<sup>®</sup>



**Hystou Technology Co Limited**

Focus on High-end X86 Mini Computers & Fanless PCs  
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# Specification i3-10110U/i5-8260U/i5-10210U/i7-10510U

- \* Bios Setup/Boot Menu: Delete =>Bios Setup, F11 =>Boot Menu;  
BIOS: AMI ( American Megatrends Inc)
- \* CPU Processor: i3-10110U/i5-8260U/i5-10210U/i7-10510U
- \* Cooling system/CPU fan dB: Fanless, Chassis + Cooling Pin
- \* TDP: 15W                   \* Lithography: 14 nm
- \* Intel® AES-NI (Instruction Set): Support
- \* Motherboard chipset: No independent chipset, CPU integration
- \* Memory slot: 2\*DDR4 260pin SODIMM, Max support 64GB RAM
- \* M.2 2280 slot, supports M.2 SATA channel or PCIE channel (NVME protocol) SSD
- \* No MSATA
- \* Storage: 1X SATA 3.0 for Supports 2.5-inch SSD or HDD,  
no capacity limit but the hard disk thickness cannot exceed 15MM
- \* 8th-Graphics: Intel® UHD Graphics 620
- \* 10th-Graphics: Intel® UHD Graphics for 10th Gen Intel® Processors
- \* Supported Systems: Windows 10/Wiindows 11, Linux
- \* Support Wake on Lan (Enabled in BIOS defaultly)
- \* Support Power on self starting by moving the PWRON1 jump cap  
position on the main board (not enabled by default)
- \* Support PXE (Legacy only)

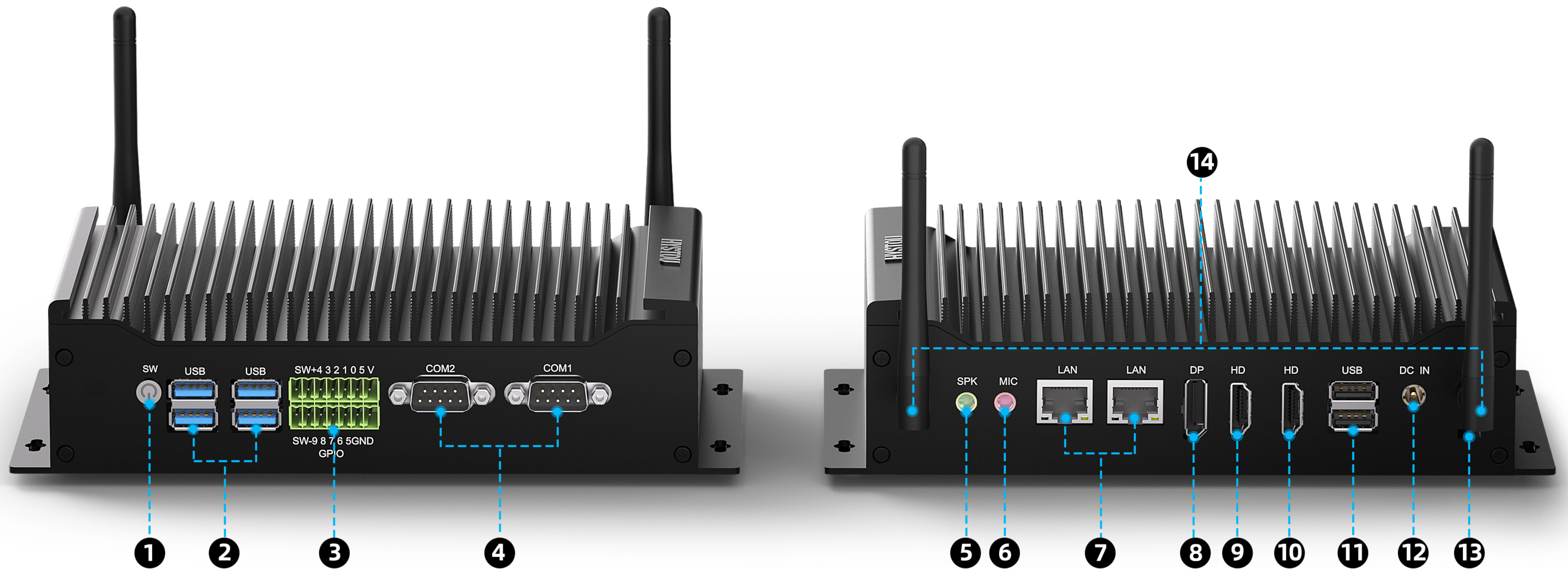
## Internal functions

- \* 1 × M.2 (E Key) 2230 slot, used to install WIFI Bluetooth module,  
AC 3165 (WIFI5) installed by default, WIFI6\WIFI6E optional
- \* 1 × MPCIE (51.0mm × 30.0mm) slot for installing 3G/4G module
- \* 1 × SIM Slot, available for Nano-SIM card only,  
SIM dimension: 9MM × 12MM
- \* 1 × FP1 8Pin pin arrangement, to connect external  
switches, restart, power indicator, hard disk indicator



## Others

- \* Power input: 12V 5A
- \* Case Material: Aluminum Alloy
- \* VESA Mounting or Laying on desk
- \* Operating temperature: -10°C to 60°C
- \* Motherboard: Nano-ITX 146MM\*122MM
- \* PC size: 220MM\*127MM\*60MM
- \* Net Weight: 1.2kg, Gross Weight: 1.9kg



## Input/Output Interfaces

- 1 1 x Power On/Off Switch

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- 2 4 x USB 3.0

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- 3 1 x GPIO Port

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- 4 2 x DB 9Pin serial Port

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- 5 1 x 3.5MM Audio Out

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- 6 1 x 3.5MM Audio In

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- 7 2 x RJ45 Realtek 8168/8111(1000M)

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- 8 1 x DP (1.2) 4K 60HZ

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- 9 1 x HDMI (2.0) 4K 60HZ

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- 10 1 x HDMI (1.4) 4K 30HZ

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- 11 2 x USB 2.0

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- 12 1 x 5.5x2.5MM DC In Port

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- 13 1 x Kensington Lock hole

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- 14 2 x Wi-Fi Gain Antenna

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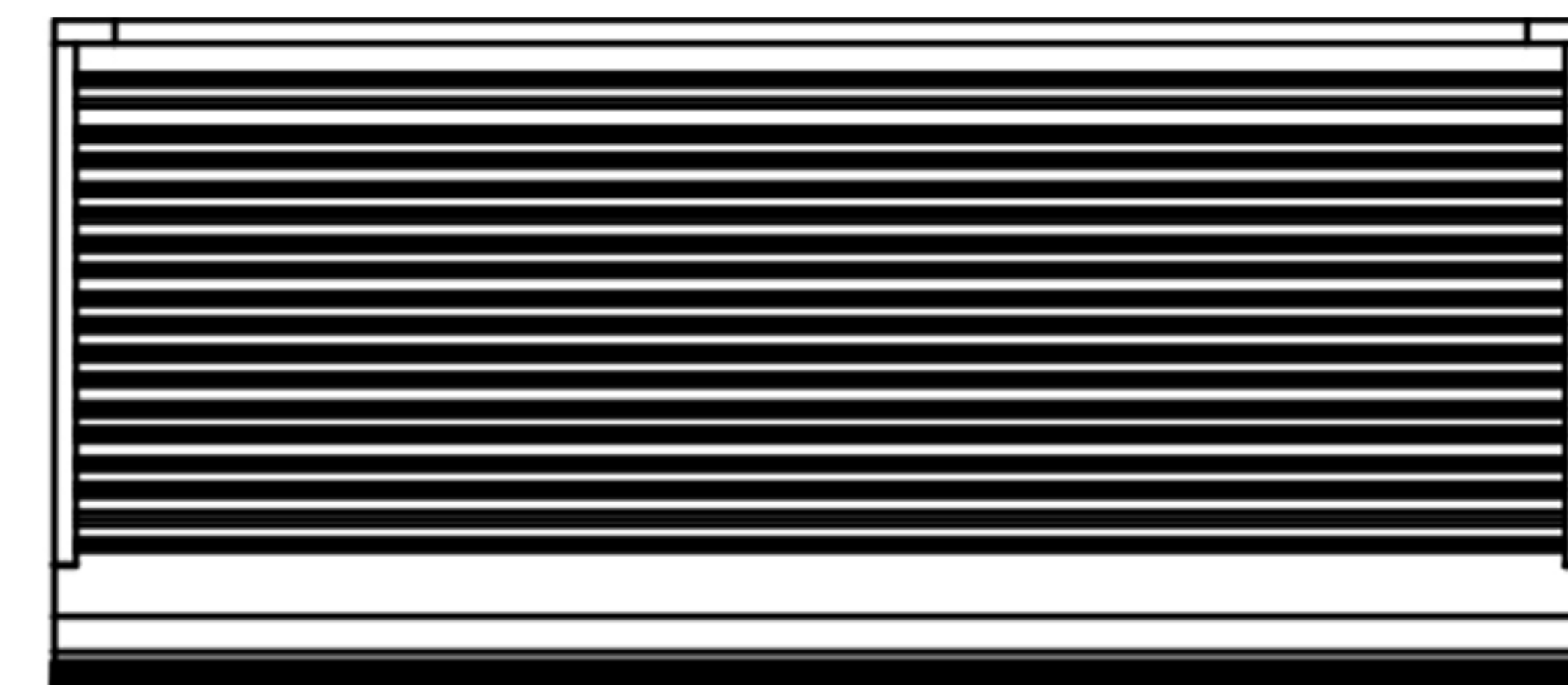
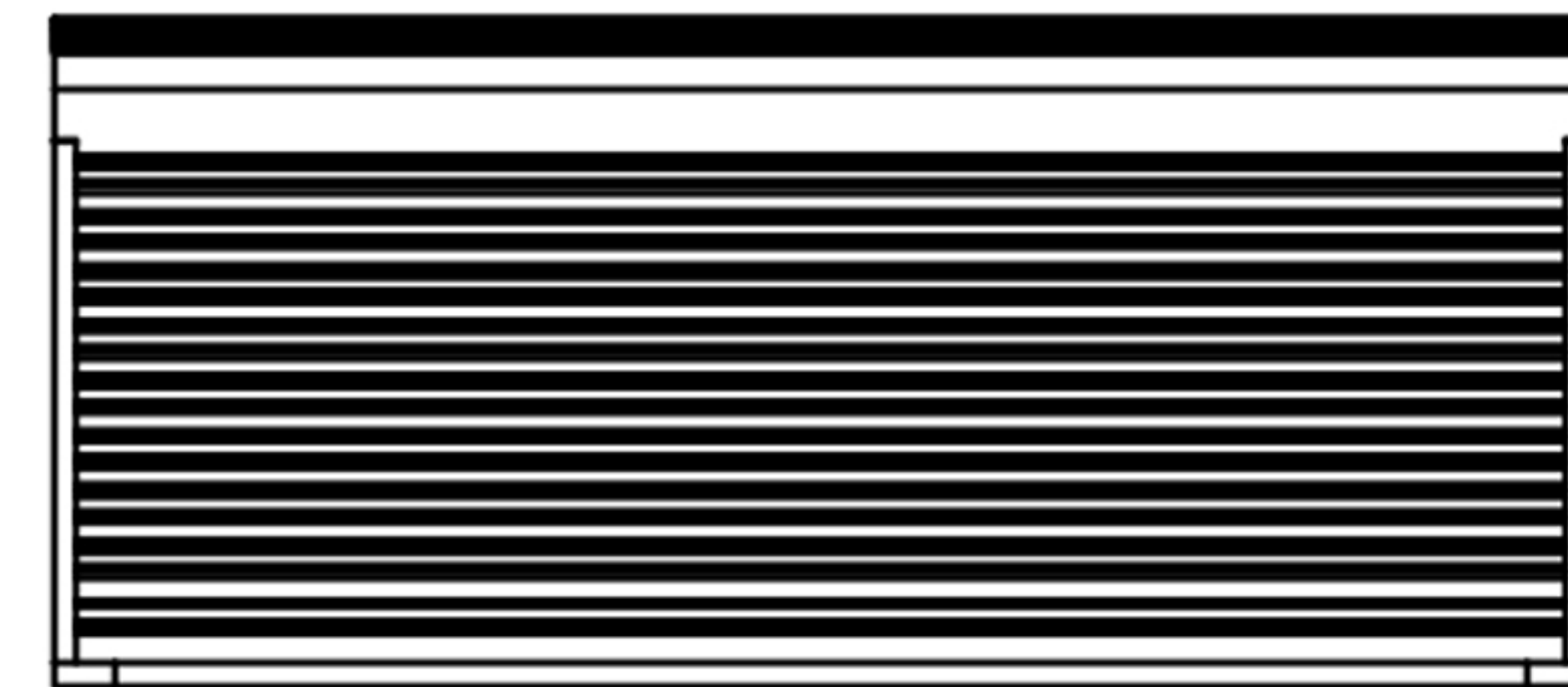
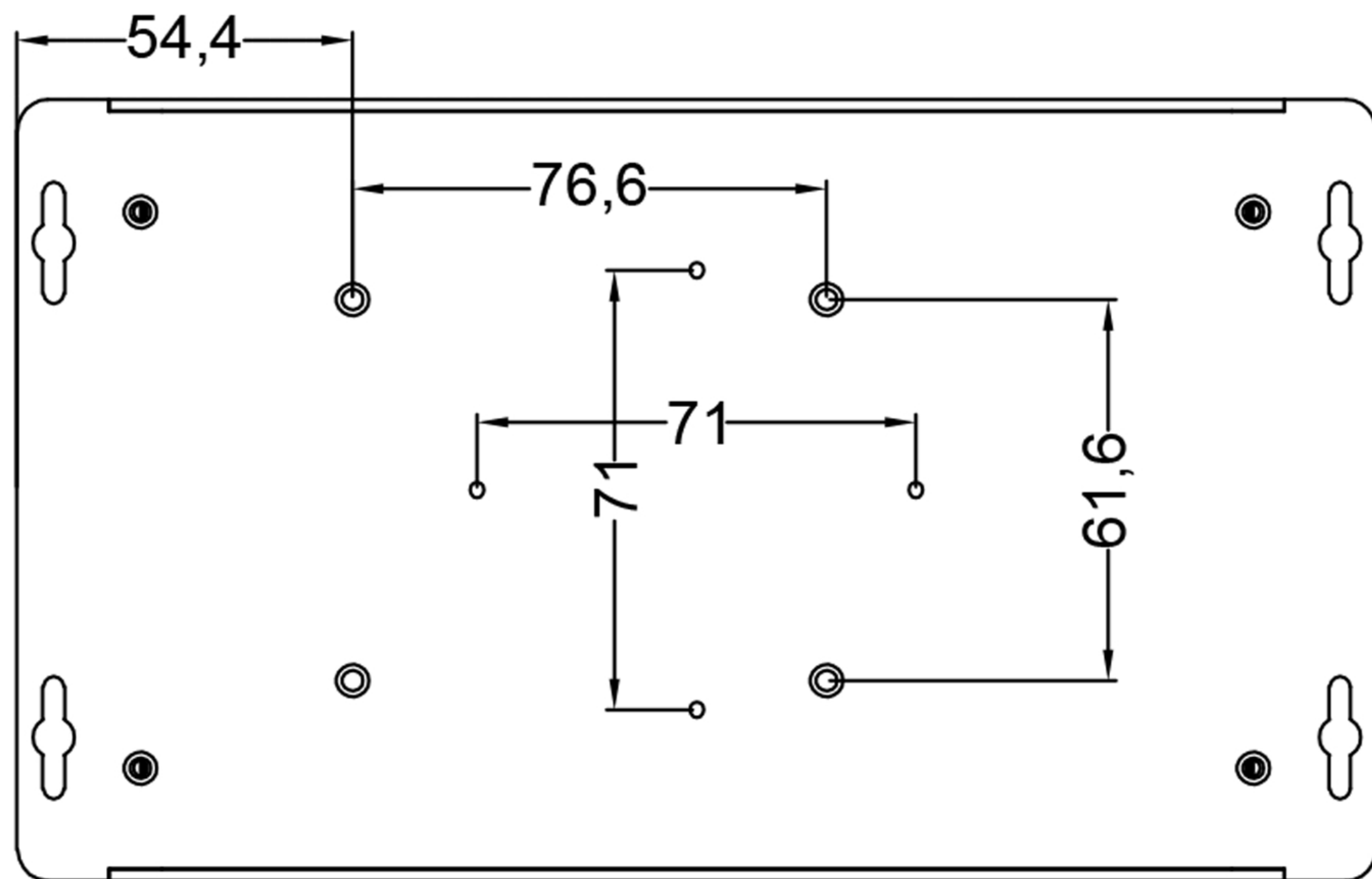
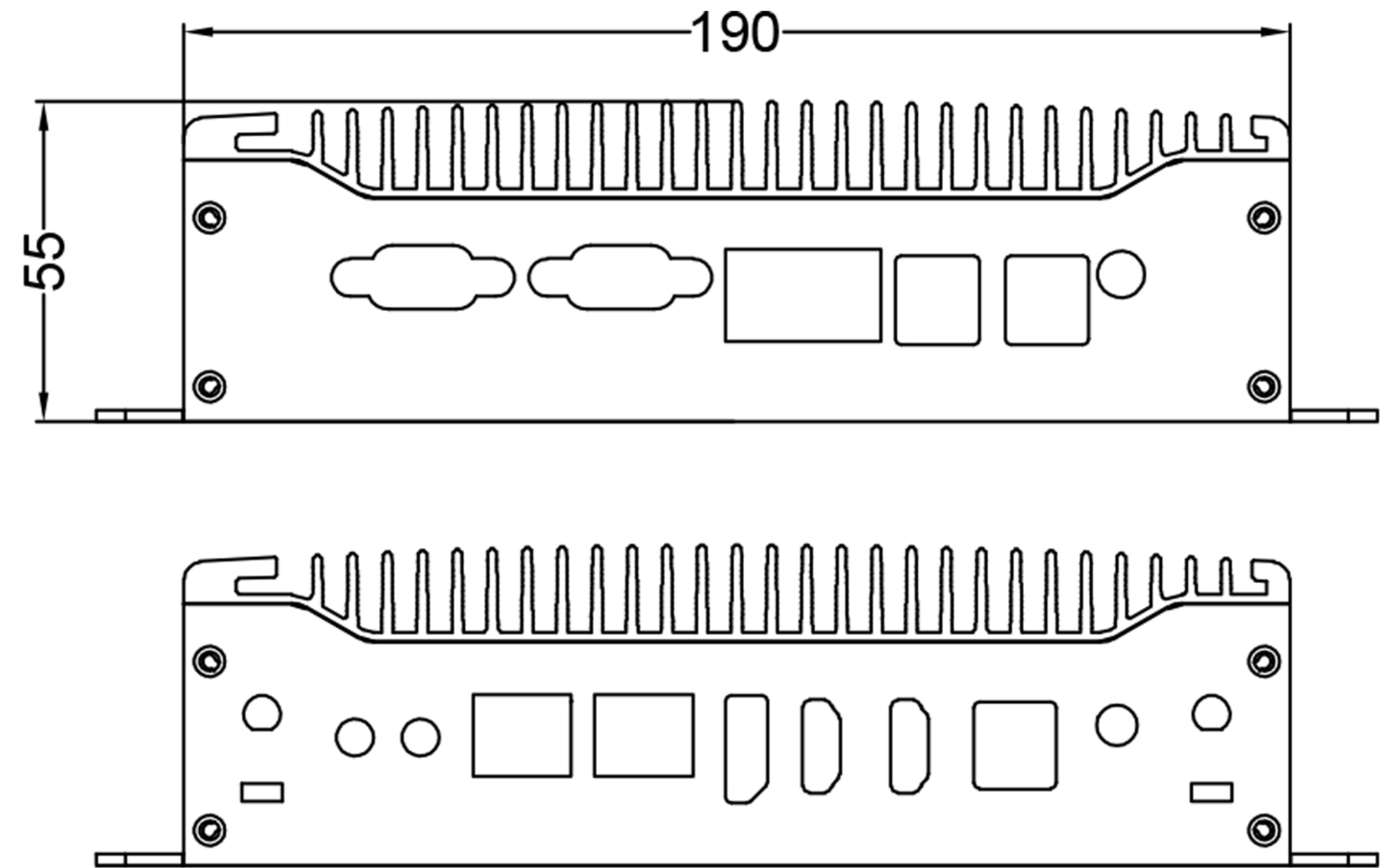
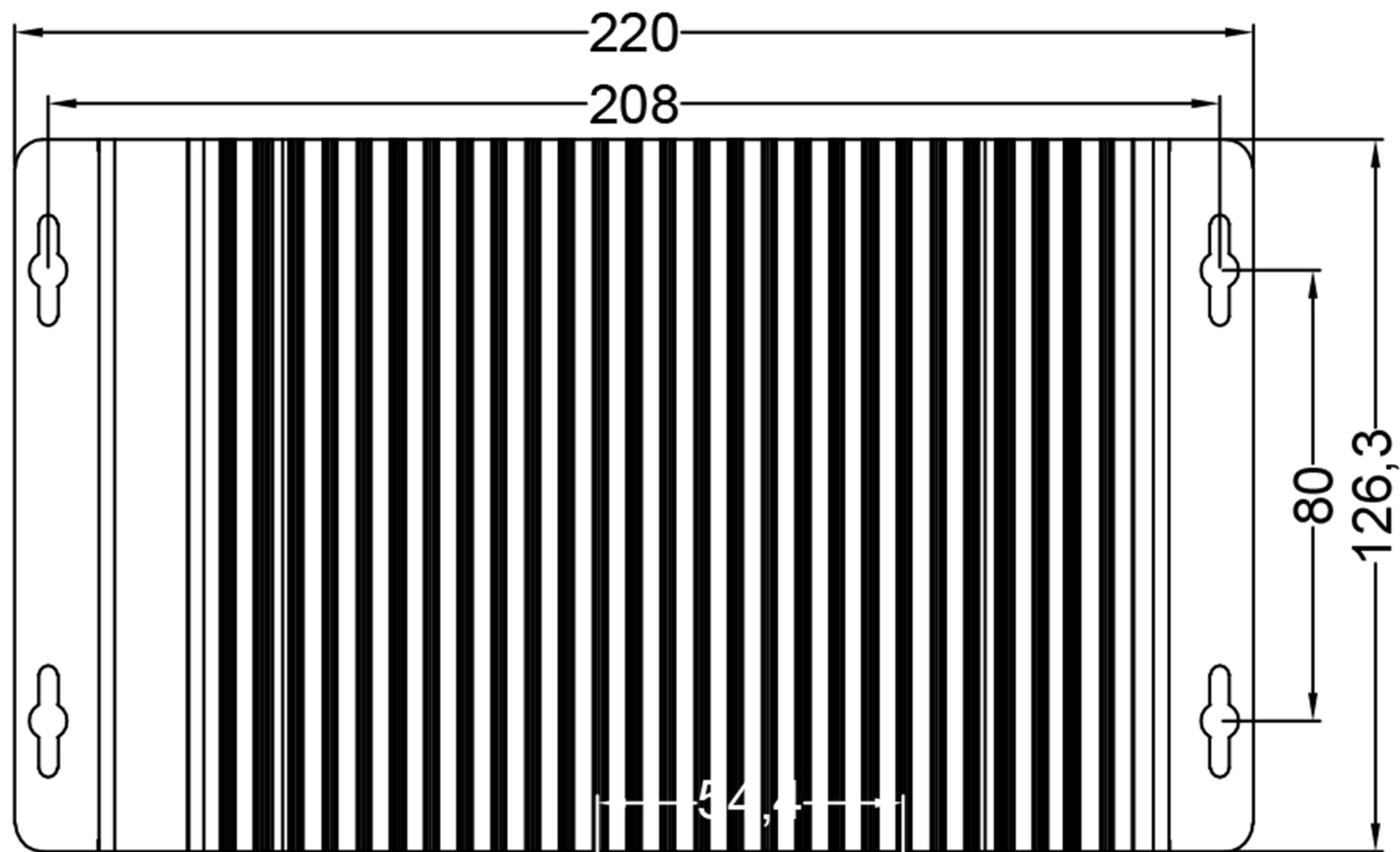
## Package Content

### Standard:

- \* 1 x Mini PC
- \* 1 x Power Adapter
- \* 1 x Power Cord
- \* 1 x User Manual
- \* 1 x SATA Cable
- \* 1 x Screws Pack

### Optional:

- \* WiFi Antenna, VESA, HDMI cable,



For more information, please contact your HYSTOU sales representative or send us an email : [sales@hystou.com](mailto:sales@hystou.com). Tech Support Blog: <https://minipcsupport.com/>