

# Fanless Industrial Grade Aluminum Alloy Mini PC



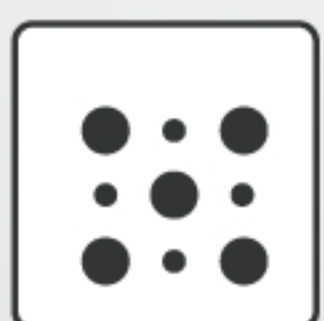
- \* CPU: Intel Bay Trail J1900, Fanless
- \* RAM: 2GDDR3, Up to 8G; Memory: 32G SSD, Up to 512G
- \* High-strength Aluminum Alloy Structure with Fully Enclosed Design
- \* Various Interfaces and Compact Design with Multiple Mounted Methods



Aluminum Alloy

Nosieless

Fanless

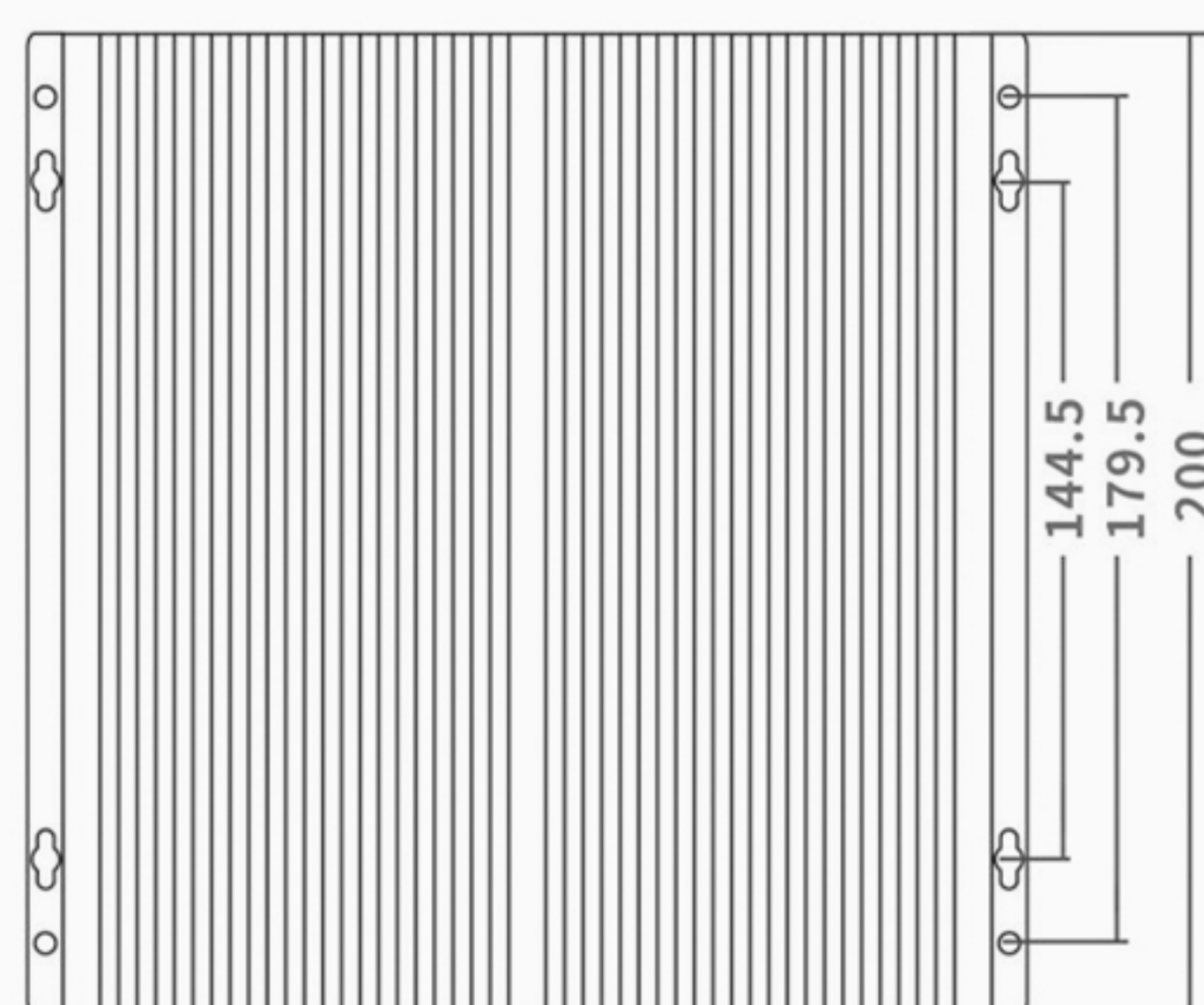
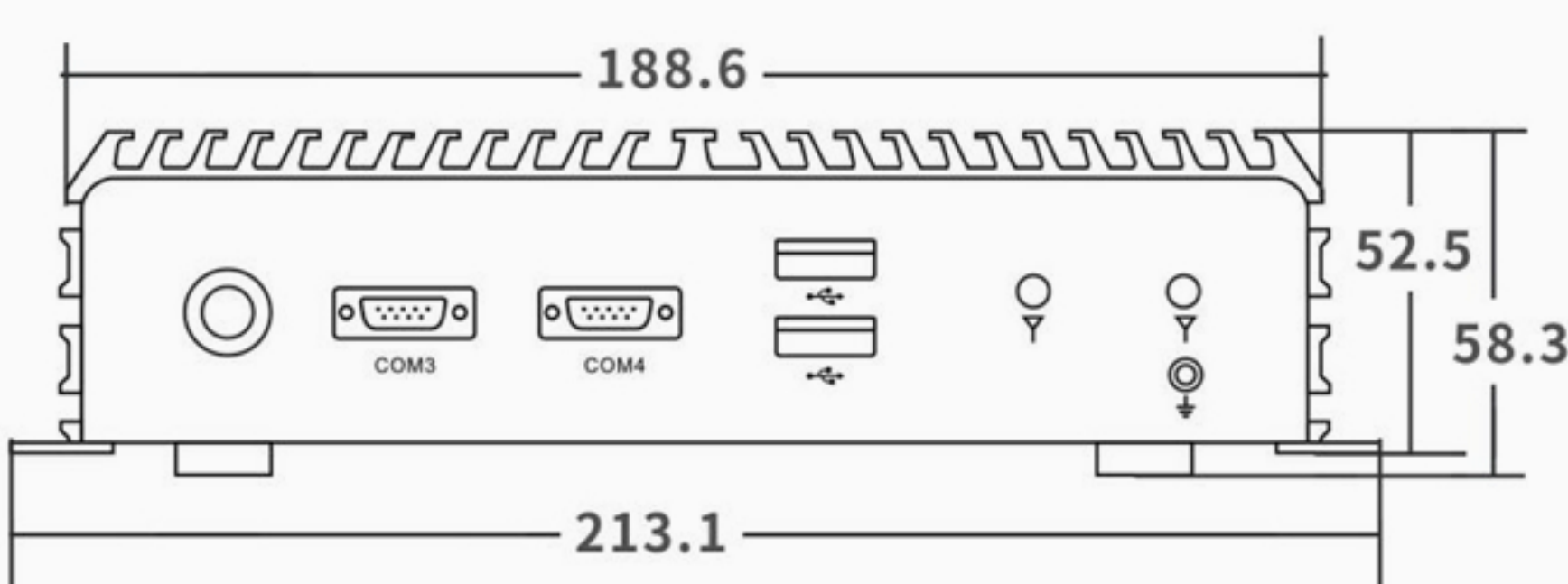


Fully Enclosed

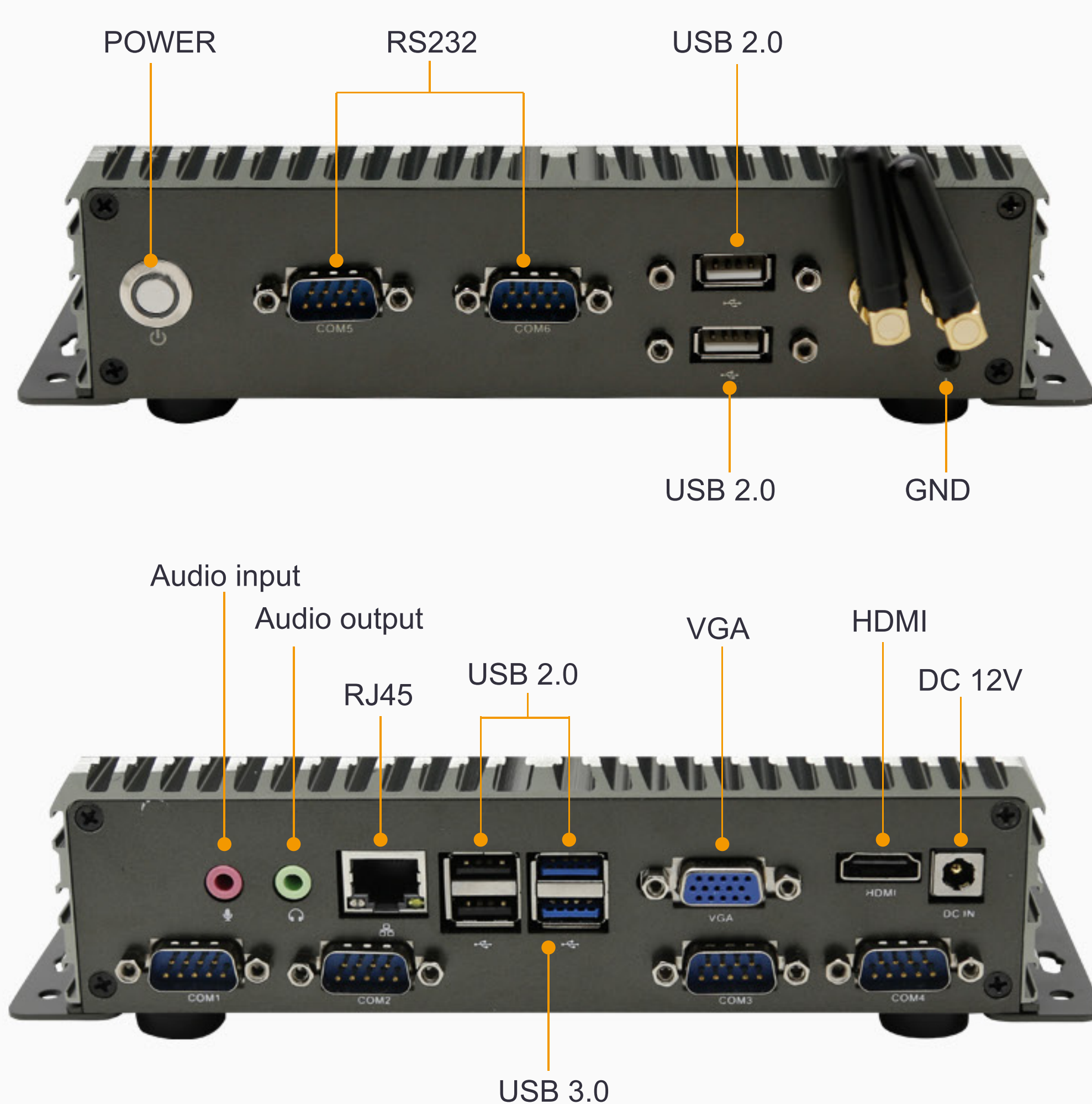
Dust-proof

Moisture-proof

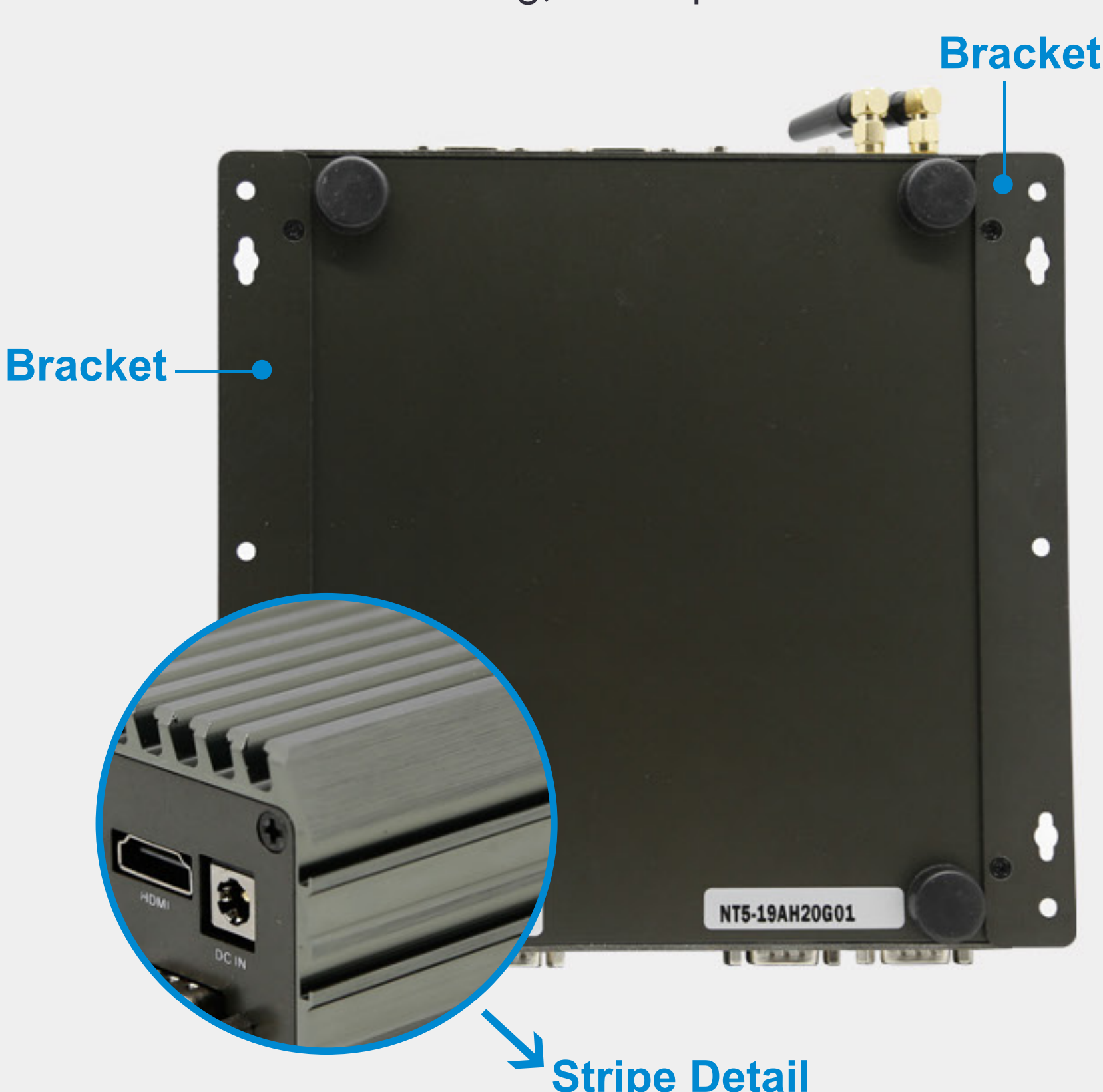
**Dimension** 199.5mm\*213.1mm\*58.3mm(L\*W\*H)



**Interfaces**



**Mount Way** With Mount Brackets for Embedded, Wall Hung, Desktop Installations.



## Specification

Mode	NT5
Case Material	Industrial Grade Aluminum Alloy
CPU	Intel Bay Trail J1900, Fanless
RAM	2GB DDR3, up to 8GB
SSD	32GB, optional up to 512GB
HDD	Optional 500GB~1TB
GPU	Intel CPU built-in display core, built-in LVDS interface, extended VGA+ HDMI can be dual displayed or displayed separately
Audio chips	Realtek ALC662 HD audio decoding controller
LAN	Built in Realtek RTL8111E chip
WIFI	2.4G(Optional 5G/2.4G+BT4.0/5G+BT4.0)
Power adapter	100-240V input; 12V dedicated external power adapter
Resolution	Support 800*600 or more
Power consumption	Low power consumption, 30~40W
OS	Support Windows, Linux OS
HD	Support 1080P
Installation	Wall Mounted, VESA Mounted, Desktop
I/O	Audio Input*1, Audio Output*1, RJ45*1, USB2.0*5, USB3.0*1, VGA*1, HDMI*1, DC12V*1, RS232*6, GND*1
Dimension	199.5mm(L)*213.1mm(W)*58.3(H)mm
Weight	1.9KG(N.W.)
Color	Gun Metal, optional Black or Silver
Operating Temperature	-20°~65°
Storing Temperature	-40°~80°
Operating Humidity	20%~95%(Relative Humidity Without Condensation)
Vibration resistance	5-19HZ/1.0mm Amplitude; 19-200HZ/1.0g Acceleration
Impact resistance	10g Acceleration; 11ms Cycle
Anti-interference	EMI/EMC Interference Detection Standard
Accessories	Power Adapter, Wall Mounted Rear, Manual
Chassis Structure	Anti-vibration, Dust & Moisture-proof
Application	Monitoring Equipment, CNC Machine, Bank, Industrial Equipment, Medical industry, Digital Signage, Electric Power Industry, Workshop Equipment Display, Other Industrial Environment and Various Automation Field etc.