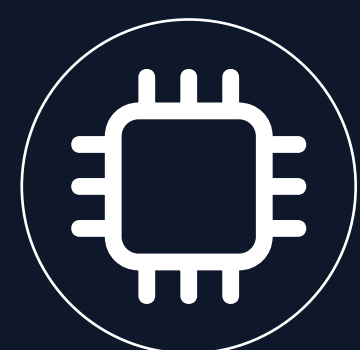
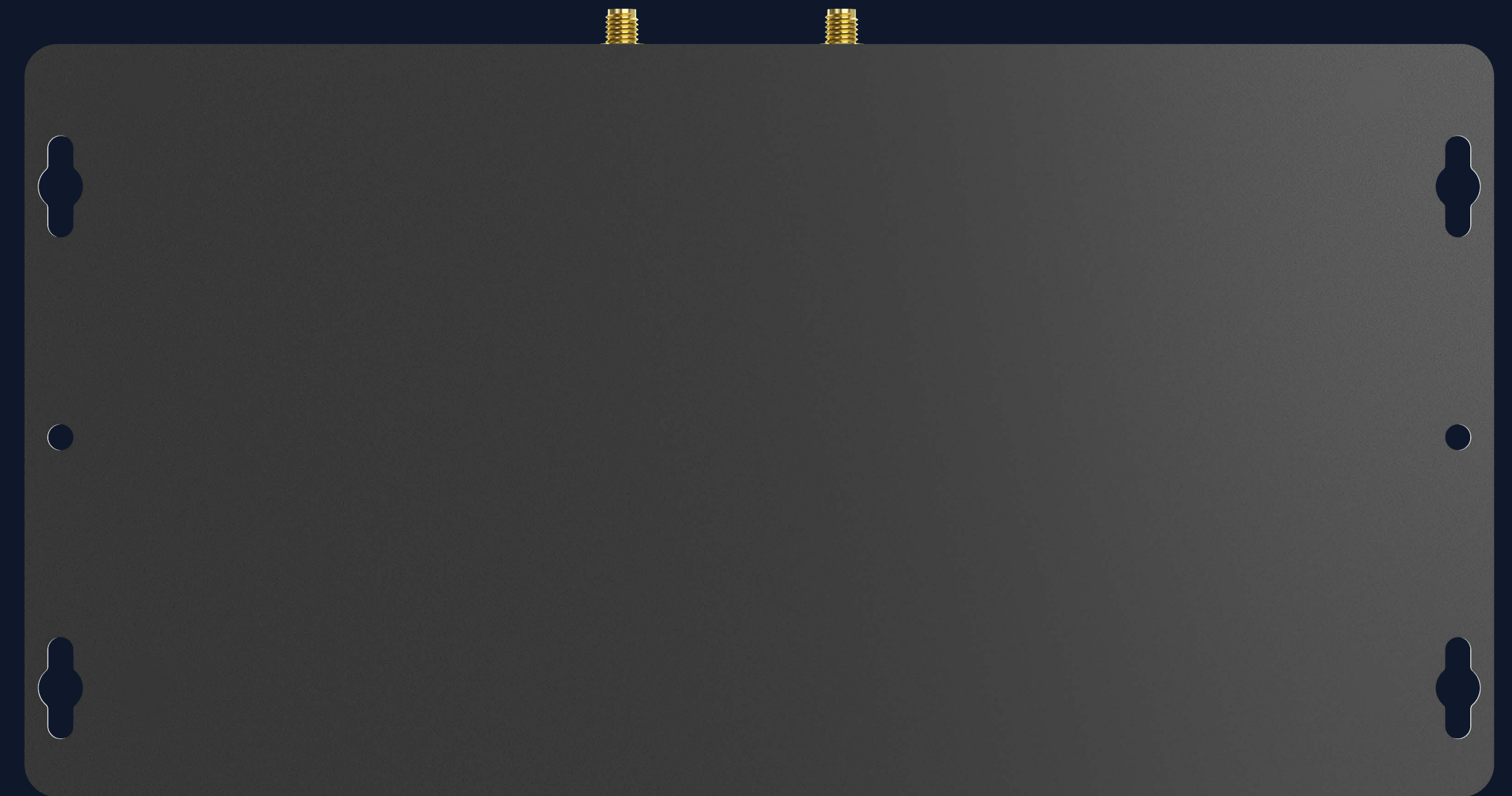


The Embedded Box PC

B10R

- The latest RK3568 computing platform, Android 12 OS;
- With WIFI 5 high-speed wireless communication module, BT5.0, can expand 4G communication;
- Supports 12-24V wide voltage input, 24/7 all day operation;
- Up to 10 interfaces, including USB3.0/RJ45/DB9/HDMI;
- Fanless design, stable operation from -20°C to 60°C;
- Supports wall-mounted, embedded, or desktop installation;
- Aluminum alloy material and sleek black body design.



RK3568 Processor



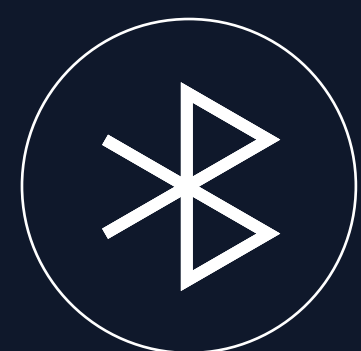
Android 12
Operating System



4GB RAM
64GB ROM



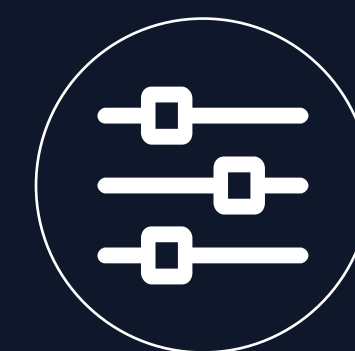
WiFi 5



BT5.0



Running 24/7 without
affecting reliability



Rich interface
extensions



Storage expansion

The B10R

Specifications



CPU

RK3568 processor



Operating System

Android 12



Memory

RAM 4GB
ROM 64GB



Dimension/Weight

264*135.2*37.2 mm
1.0g



WiFi

WIFI 802.11a/b/g/n/ac



Bluetooth

BT 5.0



Internet

Expandable: 4G



Adapter

Output DC 12V/4A



I/O Interface

SIM *1
TF *1
USB 3.0 *1
USB3.0 *1 OTG
USB 2.0 *2
DC IN 12V-24V *1
Standard earjack *1
RJ45 *1
HDMI *1
DB9 RS232 *2
M.2 *1



Rugged Features

Working temperature: -20 °C to 60 °C
Storage temperature: -30 °C to 70 °C
Humidity: 95% Non-Condensing



Product Color

Black

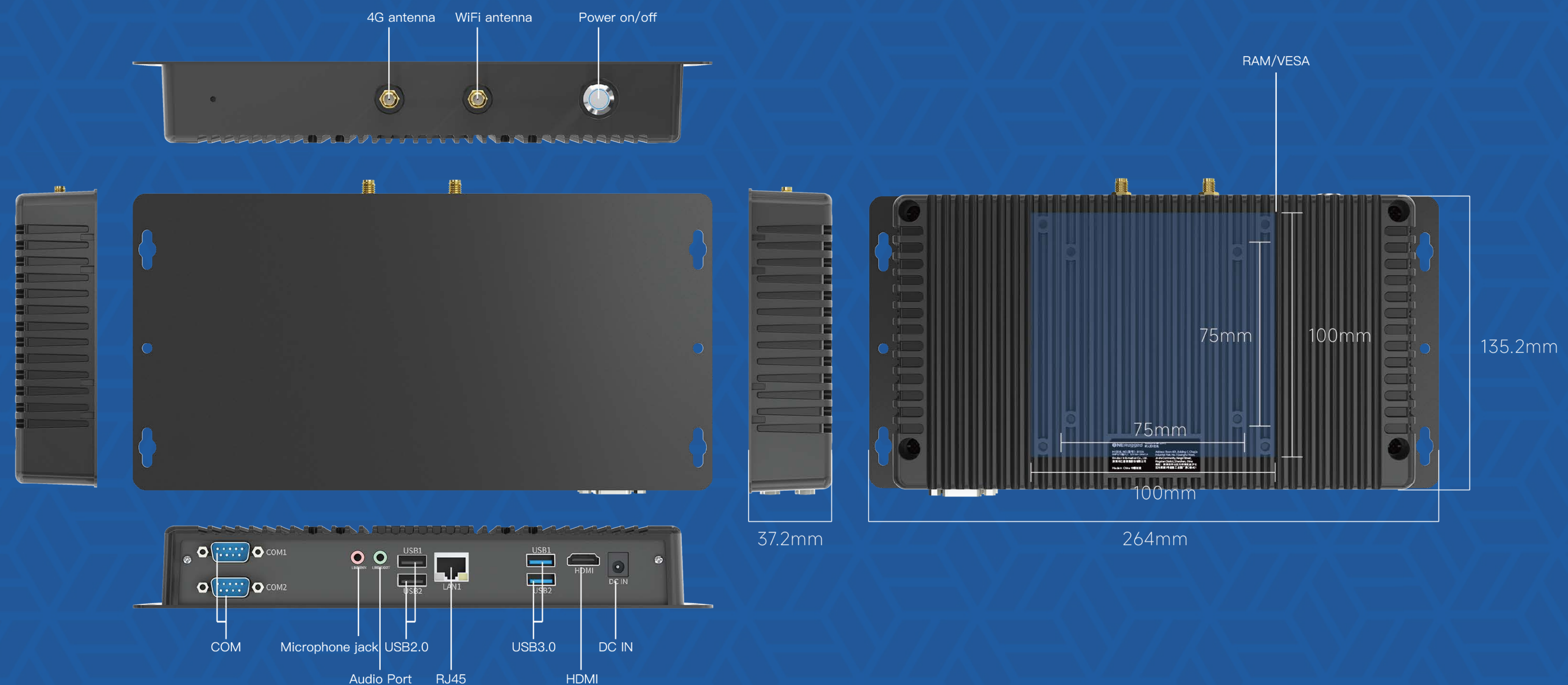


Material

Aluminum Alloy

The B10R

Product Six Views



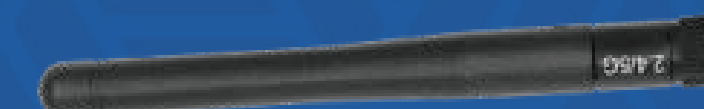
Accessories (Standard)



12V/4A adapter



PPC_ Hook assembly *4



Antenna 2.4~2.5GHz /5.15~5.85GHz

* The technical specifications of this product are subject to change without prior notice