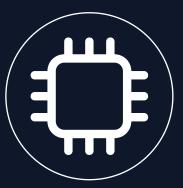
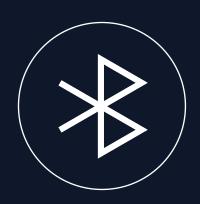
The Embedded Box PC

- Exceptionally efficient 12th-Gen Alder Lake Processor, equipped with Windows 11 operating system;
- PCIe 3.0 M.2 design with expandable memory up to 512GB;
- Next-Gen WiFi 6 wireless rapid connectivity;
- USB3.0/RJ45/DB9/HDMI and other rich interfaces;
- Wide temperature operation from -20°C to 60°C;
- Supports 12-24V wide voltage input, 24/7 all day operation;
- Supports wall-mounted, embedded, or desktop installation;
- Made of high quality aluminum alloy, making it sturdy.



Intel 12th-gen Alder Lake Processor



BT5.1



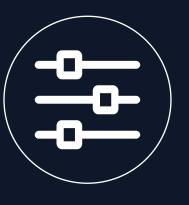
Windows 11 **Operating System**



Running 24/7 without affecting reliability



8GB RAM **128GB ROM**



Rich interface extensions







WiFi 6

storage expansion





The B10A Specifications



12th-Gen Alder Lake i5-1235U/i7-1255U Processor

Operating System

Windows 11



WiFi 802.11(a/b/g/n/ac/ax) 2.4G+5G, supports WiFi 6





USB 3.0 *4 DC 19V *1 (Supports 12--24V) Standard Earphone Jack *1 RJ45 *2 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





RAM 8GB onboard ROM 128GB Optional: 256/512GB





Optional: 4G Module



Output DC 19V/3.42A

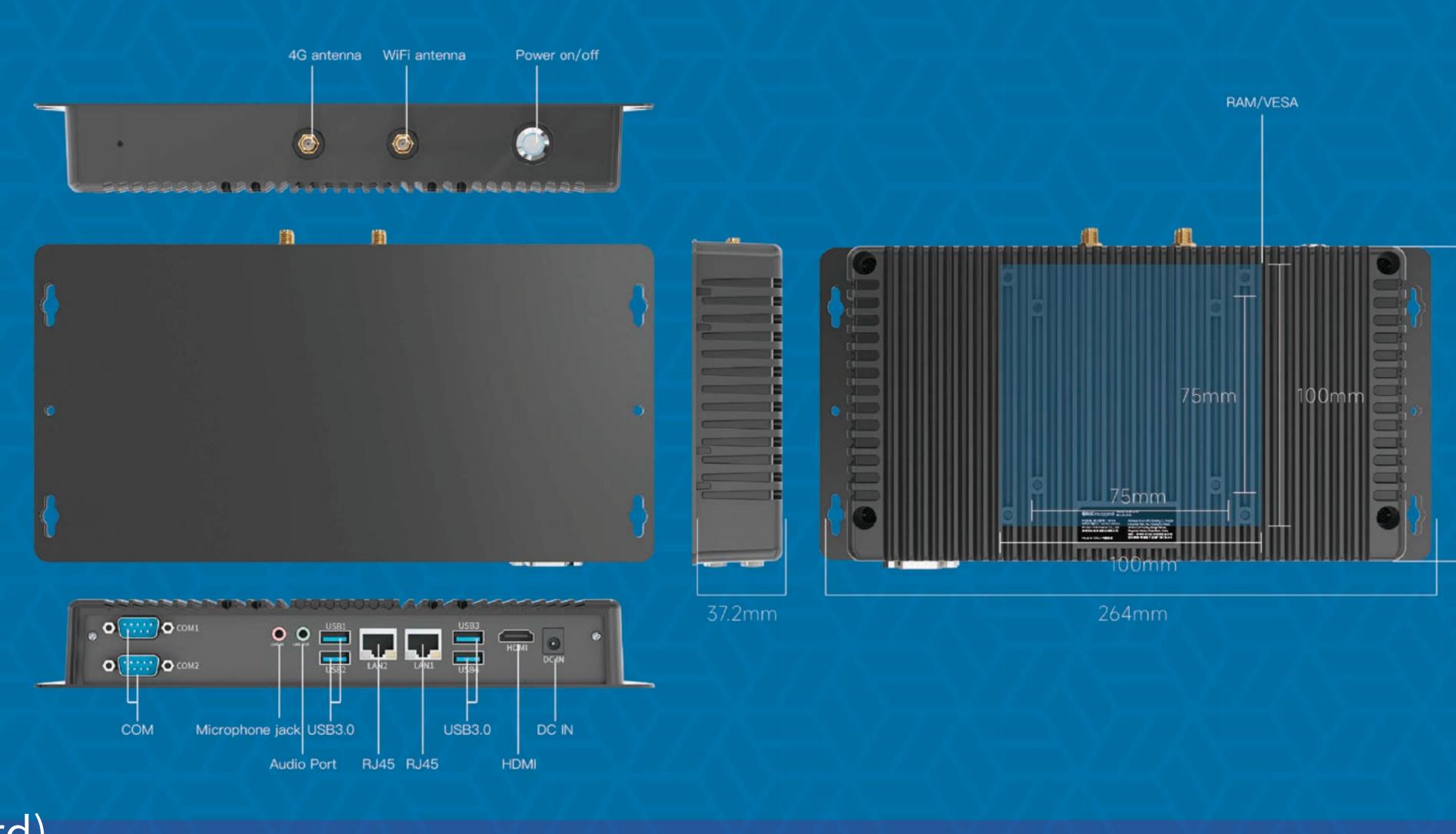


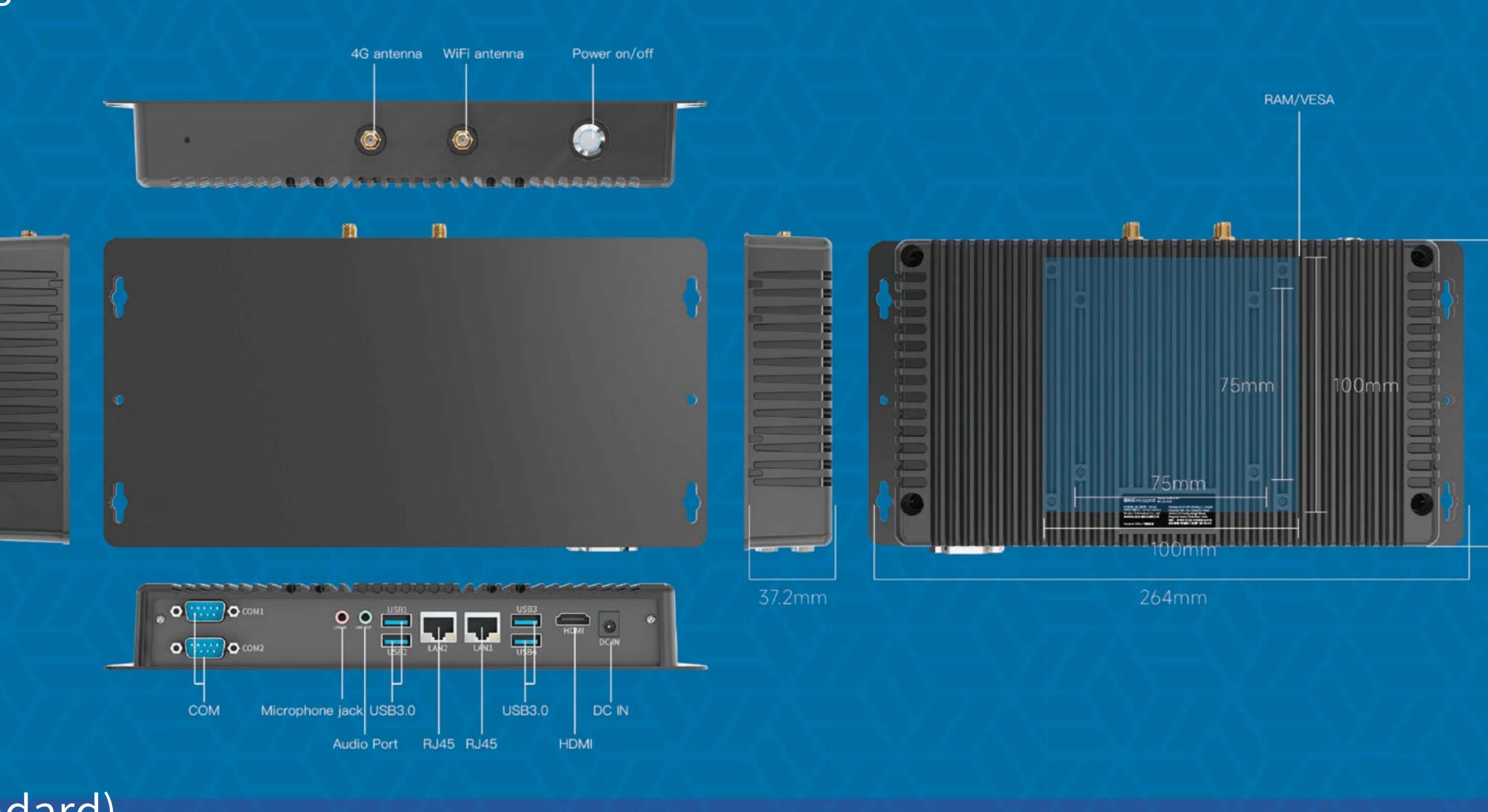
Black

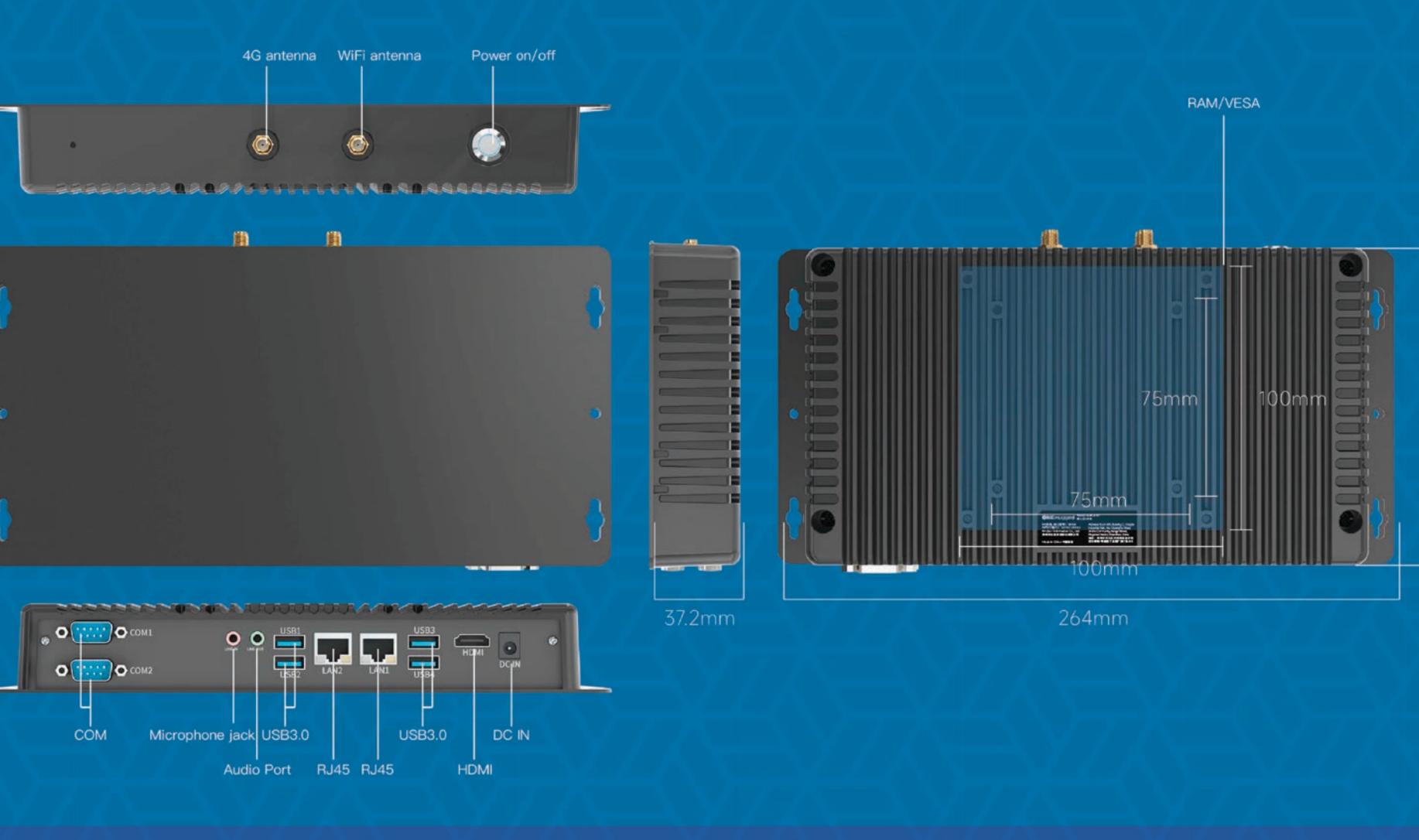


Aluminum Alloy

The B10A Product Six Views







Accessories (Standard)



19V/3.42Adapter







Antenna 2.4~2.5GHZ /5.15~5.85GHz *2

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

panatronix.es

ventas@panatronix.es

135.2mm