

VECOW VCM-2000



Powerful Compact Performance

The VCM-2000 is a compact, fanless embedded system powered by 14th/13th/12th Gen Intel® Core™ processors. Its high-speed memory and robust connectivity ensure reliable performance even in demanding environments.

Advanced Memory and Connectivity

With up to 96GB of DDR5 5600MHz memory, the VCM-2000 supports AI, computer vision, and automation tasks. It includes two USB 3.2 ports, two USB 2.0 ports, two COM ports, and four Intel® GigE LAN ports for stable and fast connections.

Mobile Connectivity and Flexible Expansion

It features two external SIM slots for WiFi/4G/5G/LTE and offers Key E, Key B, and two Mini PCIe slots for expanding functionality with PCIe, USB, or SIM modules.

Rugged Design for Harsh Environments

Supports 12V DC and an optional 9V–36V range, with software-controlled power-on. Its industrial-grade construction allows operation in temperatures from -25°C to 60°C, ideal for automotive applications and extreme environments.

Intelligence at the Edge

The VCM-2000 is the perfect platform for intelligent edge computing deployments, combining performance, reliability, and flexibility in a compact design.



For full product
info and datasheet
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Vecow

Vecow is committed to designing, developing and producing industrial-grade computer products; all of them are leading in performance, trusted in reliability, exhibit advanced technology, and innovative concepts.

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