

Lanner EAI-V330 In-Vehicle Edge AI Platform



In-Vehicle AI Platform with Intel Atom® for Efficient, Real-Time Performance

Lanner's [EAI-V330](#) is a fanless in-vehicle AI inference computer that delivers excellent performance without compromising energy efficiency, making it ideal for in-vehicle computing applications.

Powered by the Intel Atom® x6000 processor series, the EAI-V330 supports up to 32GB of DDR4 3200 memory via a single SODIMM slot, and offers 128GB of onboard eMMC storage along with SATA expansion for enhanced storage flexibility.

The EAI-V330 features a total of 7 RJ45 ports, offering versatile and robust connectivity for in-vehicle and edge AI applications. This includes 2x GbE LAN ports powered by Intel® Ethernet Controller I210-IS for reliable Ethernet communication, 4x PoE+ ports via Intel Ethernet Controller I210-IS for powering and connecting IP cameras or sensors. This comprehensive network interface makes the EAI-V330 an ideal platform for smart transportation and real-time AI inferencing at the edge.

Key Features



High
Throughput



Wireless
Connectivity



Low Footprint

Intel Products & Technology



[Intel Atom® x6000 Processor Series](#)

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