

IP65 rugged Sensor-Fusion Computer for Real-Time Data Integration



Engineered for reliability, IV320-RH-KD delivers high-performance computing in the harshest conditions

The rise of L5-Level unmanned vehicles enhances ISR capabilities, minimizes risk, and boosts mission efficiency. However, these advancements demand seamless data integration, real-time processing, and reliable communication in complex environments.

Built for battlefield demands, the IV320-RH-KD is a rugged IP65 Edge Computer powered by 13th Gen Intel® Core™ Processors, delivering high-performance computing for mission-critical operations. It processes high-resolution data from Radar, Lidar, and Cameras through eight vision channels, dual CAN BUS, and quad LAN, transforming raw frontline data into actionable intelligence—ensuring warfighters stay ahead of every threat.

Key Features



Sensor Fusion Solution



AI-Powered Computer



Ruggedized Design



MIL-STD 810 Certified

Intel Products & Technology



Intel® Core™ Processors

Intel® Core™ processors deliver high-performance computing for various applications, offering advanced AI acceleration, power efficiency, and seamless multitasking across consumer, commercial, and industrial devices.