Product Brief iEi PUZZLE-5070

intel.

High-Performance, Scalable, and Secure Networking for Edge and Data Centers









Powerful Intel[®] Core[™] Ultra Processors Series 2 Appliance with High-Speed Networking, Enhanced Security, and Seamless Scalability

The PUZZLE-5070, powered by Intel® Core™ Ultra Processors Series 2, is a high-performance network appliance designed for security, virtualization, and edge computing. It tackles key challenges with robust processing, PCIe expansion, and multiple Ethernet ports for scalability. High-speed U.2 & M.2 NVMe SSD support eliminates storage bottlenecks, while redundant 300W PSUs, smart cooling, and optional BMC enhance reliability. Designed for seamless deployment, it includes rack-ready sliding rails, console access, and Ethernet cables, ensuring effortless integration in data centers and edge environments. Future-ready and high-efficiency, the PUZZLE-5070 is the ultimate solution for secure, scalable networking.



Intel Products & Technology



Intel[®] Core[™] Ultra Processors Series 2

The Intel[®] Core[™] Ultra processor scale performance and AI acceleration, powering edge computing across smart cities, factories, retail, entertainment, and healthcare for advanced AI-driven solutions.

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Performance varies by use, configuration and other factors. // See our complete legal <u>Notices and Disclaimers</u>. // Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's <u>Global Human Rights Principles</u>. Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights.