

3U Rackmount Industrial Computer with Dual GPU Support



KCO-3000-RPL



High-Performance 3U Rackmount Industrial Computer with 13th Gen Intel® Core™ Processors

[KCO-3000-RPL](#) is a 3U rackmount fanned industrial edge server engineered for high-performance AI, machine vision, and automation workloads. Powered by 12th/13th Gen Intel® Core™ processors (LGA1700, up to 65 W TDP) on an industrial-grade Micro-ATX motherboard with Intel® Q670E Chipset, it delivers exceptional compute capability with support for up to 128 GB DDR4 memory. Designed for demanding edge deployments, the system features dual full-height, full-length PCIe slots—one PCIe Gen 5 x16 and one PCIe Gen 4 x16 (4-lane)—enabling powerful dual-GPU configurations for real-time AI acceleration. Additional highlights include four independent 4K display outputs, rich I/O with multiple USB 3.2 ports, six COM ports, and onboard NVMe plus expandable SATA storage. Built for reliability, KCO-3000-RPL integrates TPM 2.0 security, uEFI Secure Boot, a tool-less washable dust filter, and an internal 500 W flex power supply, all within a compact 3U chassis certified to UL, CE, and FCC standards.



Key Features



3U Industrial
Rackmount



Dual GPU
Support



Tool-less Dust
Filter



UL, FCC and
CE Certified

Intel Products & Technology



[Intel® Core™
Processors](#)



[Intel® Q670E
Chipset](#)

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