

# Intelligence is Your Edge

## Powered by Intel



### iVEC: Performance-Driven Virtualization for a Smarter Edge

iVEC leverages the Intel® Core™ Ultra processor and cutting-edge virtualization to consolidate multiple applications on a single device, optimizing resource utilization and reducing hardware costs. Its advanced remote management minimizes downtime, while legacy OS support ensures seamless integration with existing systems. High-performance DDR5 6400 memory and PCIe 5.0 expansion enhance workload efficiency, and robust industrial networking with 8 x 1GbE and PCIe 5.0 x8 guarantees reliable connectivity. Designed for enterprise reliability, iVEC features redundant 300W PSUs, smart cooling, and optional BMC, ensuring continuous operation. With high-speed U.2 and M.2 NVMe storage, iVEC is the ideal solution for secure and high-performance virtualized edge computing.

#### Partner Link:

<https://www.ieiworld.com/en/product-ns/model.php?l=18>

#### Partner Name

IEI Integration Corp.

#### Solution Name

iVEC

#### Booth Location

Hall 3  
Booth #3-359

