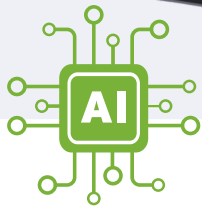


HAWK-10

**AI ENABLED**

POWERED BY



PRODUCT HIGHLIGHTS

- ④ High performance industrial computing with optional NVIDIA AI acceleration
- ④ Intel® 10th generation Core™ i7-10700E, 8 Cores @2.90GHz Base Clock Speed
- ④ Graphics and AI acceleration enabled via NVIDIA RTX 2000 Ada Generation Graphics Card
- ④ Small, compact form factor for space constrained deployments
- ④ Multiple Gigabit Ethernet, USB and display ports for camera and display connectivity
- ④ Rugged construction and long lifecycle for industrial applications

Markets Served

- ④ Manufacturing
- ④ Industrial Automation
- ④ Energy and Utilities
- ④ Video Surveillance & Security
- ④ Smart City

FEATURES

OPERATING SYSTEM	Windows IOT, Ubuntu 20.04	INPUT POWER	12-28V DC
PROCESSOR	Intel® 10th generation Core™ i7-10700E, 8 Cores @2.90GHz Base Clock Speed	MECHANICAL	Dimensions (H x W x D): 3.5" x 9.0" x 7.6"
MEMORY	2x DDR4 SODIMM Slots, maximum 64GB	ENVIRONMENTAL	Operating temp.: -40°C to 70°C Storage temp.: -40°C to 85°C
GRAPHICS AND AI ACCELERATION	- NVIDIA RTX 2000 Ada - Single-precision performance: 12.0 TFLOPS2 - RT Core performance: 27.7 TFLOPS2 - Tensor performance: 191.9 TFLOPS	I/O	One (1) 2.5GbE Ethernet Port Five (5) 1GbE Ethernet Ports Four (4) USB 3.0 Analog Audio In/Out Two (2) DisplayPort Four (4) Mini DisplayPort One (1) HDMI port
STORAGE	2 x SATA3 6Gb/s Ports 1 x M.2 2242/2260/2280 slot (PCIe x4 or SATA, M Key)	COMPLIANCE	RoHS, WEE, CE, FCC
EXPANSION	1 x M.2 2230 slot (PCIe x1, USB 2.0 and CVNi for Wireless, E Key) 1 x M.2 3042/ 3052 slot (PCIe x1/ USB 3.0/ USB 2.0/SIM, B Key)		

ORDERING INFORMATION

Contact us at 855.365.2188 or visit jsquared.com/general-inquiries to begin the ordering process.

