

NVIDIA JETSON AGX XAVIER 32G AI INFERENCE SYSTEM

MIC-730AI-10A1

NVIDIA Jetson AGX Xavier 32G AI Inference System



- Fanless compact design
- Embedded with NVIDIA® Jetson™ AGX Xavier up to 32 TOPS
- Supports 2 x GbE, 2 x USB 3.0, 2 x USB 2.0, 2 x RS-232/422/485
- Supports 1 x mPCIe, 1 x M.2 2280 (PCIe x2 NVMe), PCIe Add-on Card
- Supports Allxon 24/7 remote monitoring and OTA deployment; Azure Certified Devices

PRODUCT DESCRIPTION

The Advantech MIC-730AI is a high-performance, edge AI system powered by NVIDIA Jetson AGX Xavier. It is designed for industrial AI applications such as smart cities, manufacturing, and logistics. The MIC-730AI supports advanced AI workloads, enabling tasks like real-time video analytics and data processing at the edge. Key features include multiple I/O interfaces, rugged design for industrial environments, and the ability to handle AI algorithms with low latency.