

NVIDIA JETSON AGX ORIN 64G SYSTEM

MIC-733-AO6A1
NVIDIA AGX ORIN_32G system

- Compact fanless design
- Embedded with NVIDIA® Jetson AGX Orin™ up to 275 TOPS
- Supports 4 x GbE (optional PoE), 4 x USB 3.2 Gen 2 (10 Gbit/s)
- Supports 2 x mPCIe, 2 x Nano SIM slots
- Supports Allxon 24/7 remote monitoring and OTA deployment; Azure Certified Devices



PRODUCT DESCRIPTION

The Advantech MIC-733 is a compact, fanless edge AI inference system powered by the NVIDIA® Jetson AGX Orin™, offering up to 275 TOPS of AI performance. It features 4 GbE ports (optional PoE), 4 USB 3.2 Gen 2 ports, and supports a range of expansion options including mPCIe, M.2, Nano SIM slots, and optional TPM and GMSL modules. Built for demanding environments, it operates in temperatures from -10°C to +60°C and supports Allxon 24/7 remote monitoring for device management.