OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

NVIDIA JETSON ORIN NX 16GB SOLUTION KIT

MIC-713S-OX4A1
Jetson Orin NX 16GB Solution Kit



- Open-frame solution kit design
- Embedded with NVIDIA® Jetson Orin™ NX up to 100 TOPS
- Supports 5 x GbE, 6 x USB 3.2 Gen 2
- Supports 1 x mPCIe, 1 x M.2 3052, 1 x M.2 2280
- Supports AIIxon 24/7 remote monitoring and OTA deployment

PRODUCT DESCRIPTION

The Advantech MIC-713S is a robust industrial edge AI solution designed for advanced video and AI processing. It is part of Advantech's edge AI platforms and integrates NVIDIA Jetson technology, making it ideal for use cases that require high-performance video analysis, machine learning, and AI-driven applications.

This platform supports multiple I/O options and provides the capability for real-time data processing and inference at the edge, which is crucial for industries such as smart cities, transportation, and manufacturing.