



DE160202 PXIe Jetson Orin NX Module

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PXle Jetson Orin NX Module



- **Processor**
NVIDIA Jetson Orin NX SOM with Ampere GPU, 8-core ARM Cortex-A78AE v8.2 64-bit CPU, and tensor cores
- **Memory**
16 GB LPDDR5, 102.4 GB/s memory bandwidth
- **Storage**
Supports NVMe (via M.2) for external storage
- **Video Outputs**
Supports DisplayPort (via dedicated connector or add-on boards) and various high-performance visual outputs (via add-on boards)
- **I/O Connectivity**
USB type-C, USB type-A, gigabit ethernet, DisplayPort, and additional options via add-on board connector

