



# AI SERVER

## TW-ACS45

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Model: TW-ACS45

## KEY FEATURES



- CPU: 8-Core Arm® Cortex®-A78AE @2GHz
- GPU: 1,024-Core NVIDIA® Ampere™ architecture with 32 Tensor Cores @918MHz
- AI Performance: 100 TOPS
- DL accelerator: 2xNVDLA v2 @614MHz
- NVIDIA® Jetson™ Orin NX 16GB module
- RAM: 16GB LPDDR5 102.4 GB/s SSD: 240GB
- Quad-port GMSL2 interface for 2x stereo cameras or 4x mono cameras (1 to 4 GMSL2 cable included)



## SPECIFICATIONS

Model	NUC7JY-XKV
Processor Type	8-Core Arm® Cortex®-A78AE
Processor Speed	2GHz
RAM Size	16GB LPDDR5
Hard Drive Size	SSD 256GB or 1TB
Operating System (Primary)	Quad-port GMSL2 interface for 2x stereo cameras or 4x mono cameras
<b>PROCESSOR</b>	
Processor Type	8-Core Arm® Cortex®-A78AE
Processor Model	TW-ACS45
Processor Speed	2GHz

