



FOX-2NOR03+GM04

Compact Fanless AI Box :

NVIDIA® Jetson Orin™ SoM + 2NOR03 + GM04

Features:

- **CPU Board:**
- NVIDIA® Jetson Orin™ Nano (Super): 4 / 8GB LPDDR5, 20 / 40 TOPs
- NVIDIA® Jetson Orin™ NX: 8 / 16GB LPDDR5, 70 / 100 TOPs
- 1 x HDMI®, 2 x GbE, 2 x USB 3.1, 1 x Type C USB 3.1 / 2.0 (OTG)
- 1 x M.2 M key, 1 x M.2 B key, 2 x 4 Port GMSL Camera interface

Specifications :

Motherboard	NVIDIA® Jetson Orin™ SoM + 2NOR03 + GM04	
CPU	8-core Arm® Cortex®-A78AE 2.0 GHz	
	6-core Arm® Cortex®-A78AE 1.5 GHz	
AI Accelerator	NVIDIA® Jetson Orin™ NX: 70 / 100 TOPs	
	NVIDIA® Jetson Orin™ Nano (Super): 20 / 40 TOPs	
Memory	Jetson Orin™ NX: LPDDR5, 8 / 16GB	
	Jetson Orin™ Nano (Super): LPDDR5, 4 / 8GB	
Storage	M.2 SSD	
M.2	1 x M.2 M key Type 2242 (PCIe x 4), NVMe	
	1 x M.2 B key Type 3042 (PCIe x 2)	
I/O ports	Network	1 x GbE, 1 x 2.5GbE
	USB	2 x USB 3.1 (external) ;
		1 x USB 3.0 / 2.0 (Type C, OTG)
	Display	1 x HDMI®
	Video Input	2 x 4 Port GMSL Camera interface
Optional Modules & Accessory	M.2 Module: 4G, 5G, PCIe	
	System Mounting Kit, VESA Mounting Kit	

Mechanical

Dimensions	112.5W x 112.5D x 74H mm
Weight	1.236 kg
Mounting	System Mount* VESA Mount*

Power

DC input	DC-IN +9~24V
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Environment

Operating Temp.	-20°C to +60°C
Storage Temp.	-20°C to +70°C
Relative Humidity	95% @ 40°C, non-condensing

Dimension

