

2669.00 EUR  
incl. 19% VAT, plus [shipping](#)

- NVIDIA Jetson Xavier !
- 8x PoE Camera Support !



**Support:** [Specifications](#) | [Manual \[EN\]](#)

- NVIDIA Jetson® AGX Xavier AI BOXFanless AI edge embedded box PC
- 8-core NVIDIA Carmel Arm@v8.2 64-bit CPU
- 512 NVIDIA CUDA cores and 64 Tensor cores (Volta™ architecture)
- Onboard 32 GB 256-bit LPDDR4x 136.5GB/s
- Supports PoE connectors x 8, Giga LAN ports x 2
- Supports M.2 2280M key for NVMe SSD x1
- Supports SATA port x 2, SD Card x 1
- Supports M.2 x 1 3042 or 3052 B key for 4G or 5G module
- Supports M.2 x 1 2230 for WiFi / BT module
- Supports CAN Bus x 1 / RS232 x 2(SKU1) /RS232 x1,RS485 x 1 (SKU2)
- Supports GPS x 1, Alarm In x 8, Alarm Out x 8Supports 9V to 36V wide-range DC input

|              |  |
|--------------|--|
| Model name   | eNVP-JAX-AI-V0008  |
| Processor    | 8-core NVIDIA Carmel Arm@v8.2 64-bit CPU                     |
| Main Memory  | 512-core NVIDIA Volta™ GPU with 64 Tensor Cores              |
| Format       | H.265 / H.264  |
| Video Input  | Based on the installed software EverFocus AiO NVR: up to 8ch |
| Video Output | HDMI x 1 (2.0 maximum 3840 x 2160); Display Port x1          |
| Ethernet     | GbE port x 2 POE : 10/100 MbE x 8 /PoE (802.3af with 65W)    |
| WiFi         | WiFi Support M.2 E-Key (optional)                            |

|                      |  |
|----------------------|--|
| 4G / 5G              | 4G / 5G Support M.2 B-Key 3042 or 3052 (optional)  |
| Power Supply         | DC 9-36V (3-pin terminal block)  |
| Dimensions (WxDxH)   | 242 x 177 x 94 mm  |
| Gross Weight         | 4.5kg  |
| Operating Temperatur | -40°C ~ 60°C (-40°C ~ 75°C with fan)   |
| Storage Temperature  | -40°C ~ 85°C   |
| Storage Humidity     | 10% ~ 90% (non-condensing)   |
| Vibration / Shock    | MIL-STD-810G, Method 514.7, Category 4<br>MIL-STD-810G, Method 516.7, Procedure I<br>(Shock)       |
| Certification        | CE/ FCC Class A, according to EN 55032 & EN 55035 [EN50155, UL, BSMI,<br>PSE, other (By Project) ] |