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 (VoltaTM 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 MIL-STD-810G, Method 516.7, Procedure I (Shock)
Certification	CE/ FCC Class A, according to EN 55032 & EN 55035 [EN50155, UL, BSMI, PSE, other (By Project)]