1269.00 EUR
incl. 19% VAT, plus shipping

- NVIDIA Jetson Xavier !
- 8x PoE Camera Support !
- eIVP1570VE

Support: Specifications

- Fanless AI Network video recorder platform
- 6-core NVIDIA Carmel ARM® v8.2 64-bit CPU 6MB L2 + 4MB L3 processor
- NVIDIA Volta™ architecture with 384 NVIDIA CUDA® cores
- Onboard 8 GB 128-bit LPDDR4x @ 1600 MHz51.2GB/s
- Supports 8 PoE ports
- Supports one HDMI display output
- Supports Ethernet x 9 ports (PoE x 8, GbE x 1)
- Supports ONVIF 2.0, 2MP IP camera up to 16 channels
- Supports AI functions
- CE, FCC, E-Mark, EN50155, MIL-STD-810G

Model name	eNVP-JNX-IV-V0008
Processor	6-core NVIDIA Carmel ARM® v8.2 64-bit CPU 6MB L2 + 4MB L3 processor
Main Memory	Onboard 8 GB 128-bit LPDDR4x @ 1600 MHz 51.2GB/s
Format	H.265 / H.264
Video Input	IP camera x 16 (PoE port x8)
Video Output	1x HDMI 2.0 a/b maximum 3840 x 2160; VGA x 1 (optional)
Audio Input	RCA x1
Audio Output	RCA x1
Format	H.265 / H.264
Resolution	4K @ 60fps x 2 | 4K @ 30fps x 4 | 1080p @ 30fps x 16
Internal HDD Bay	1 x 2.5" SATA (removable)
RAID	NA
Ethernet	GbE port x1, PoE ports (10/100 MbE, total 75W): SKU1 x 8 PoE
WiFi	Optional
4G / 5G	Optional

GPS / Gsensor	Onboard G-Sensor, GPS (optional)
Alarm Input	Alarm Input x 4
Alarm Output	Alarm Output x 4
Front I/O Panel	Power button x 1 IR receiver x 1 USB 2.0 x 1 GbE port x 1; PoE port x 8 Micro USB2.0 (Internal OTG) x 1 2.5“ SSD bay x 1 SIM card slot x 1 LED indicator x 2 (HDD, Fail)
Rear I/O Panel	Audio input x 1, Audio output x 1 USB 3.0 x 1, RS-232 x 1, RS485 x 1 HDMI x 1 Alarm IO (4-input, 4-output) x 1 Power input x 1 Antenna port x 5
Expansion Slot	Mini PCIe x 2 (full-size USB2.0 x 1, half-size USB2.0 x 1)
Power Supply	DC 9 – 36V (with ignition pin)
Dimensions (W x D x H)	175.6 x 183.3 x 50.5mm / 6.9“ x 7.2“ x 2“ (without bracket)
Gross Weight	1.8kg / 4lb
Operating Temperature	-4°F ~149°F (-20°C ~+65°C)
Storage Temperature	-4°F ~185°F (-20°C ~+85°C)
Storage Humidity	95% @ 40 °C (non-condensing)
Vibration/Shock	MIL-STD-810G
Certification	CE, FCC, E-Mark, EN50155, MIL-STD-810G