



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 MHz 51.2GB/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                                                            |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                                   |