



659.00 EUR

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

- NVIDIA® Jetson NANO Version B01 !
- FANLESS !
- 1x HDMI !
- 2x LAN !

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

- Embedded NVIDIA® Jetson NANO Version B01 module
- 2x GbE, 3x USB 3.0, 1x 4Kp60 HDMI outputs
- 1x micro-SD card slot
- Operating temperature: 0°C ~ 60°C
- Dimension: 126mm x 96mm x 74mm

AVerMedia's AVerAI NO115B is the next generation of AI Box PC that is designed with the NVIDIA® Jetson NANO Version B01 module. Suited for situations where space is a premium, this high inference AI Box comes in at a compact 126mm (W) x 96mm (L) x 74mm (H). And with a fanless design, the thermally optimized housing is capable of 0°C ~ 60°C while running virtually silent.

We understand that every situation has a set of unique requirements and this is the reason the NO115B is designed with a list of rich I/O functions. From 2x 2 Lane MIPI CSI-2, 1x 4 Lane MIPI CSI-2 MIPI Camera Input (internal), to 1x 4Kp60 HDMI output, and 2x GbE RJ-45, you can rest assure that the NX215B carries key I/O ports for your unique application.

<b>Type</b>	<b>Box PC</b>
<b>NVIDIA GPU SoC Module Compatibility</b>	<b>NVIDIA® Jetson NANO Version B01 module</b>
<b>Networking</b>	<b>2x GbE RJ-45</b>
<b>Display Output</b>	<b>1x HDMI 3840 x 2160 at 60Hz</b>
	<b>Operating temperature 0°C~60°C (tbd)</b>
<b>Temperature</b>	<b>Storage temperature -40°C ~ 85°C</b>
	<b>Relative humidity 40 °C @ 95%, Non-Condensing</b>
<b>MIPI Camera Inputs(Internal)</b>	<b>• 2x 2 lane MIPI CSI-2, 15 pin FPC 1mm Pitch Connector (Compatible on NVIDIA® Jetson Xavier™ NX Developer Kit)</b>
	<b>• 1x 4 lane MIPI CSI-2, 36 pin FPC 0.5mm Pitch Connector</b>
<b>USB</b>	<b>1x USB 2.0 Micro-B for recovery</b>
	<b>3x USB 3.0 Type-A (1x internal)</b>
<b>Storage</b>	<b>1x micro-SD card slot</b>
	<b>1x M.2. key M 2280 for SSD</b>
<b>Expansion Header (Internal)</b>	<b>20 pins: 2x I2C, 1x UART, 4x GPIOs, 2x CAN (EU terminal block)</b>

**Input Power**

**DC in Jack on board & ATX 4pin**

**Power Cord**

12V/5A, 9V~19V is recommended.

**Fan Module**

**US/JP/EU/UK/TW**

**Buttons**

**Fanless Solution**

**RTC Battery**

**Power and Recovery**

**Support RTC battery and Battery Life Monitoring by MCU**

**PCB/Electronics Mechanical Info**

**W: 126mm x L: 96mm x H: 74mm (4.96" x 3.80" x 2.91")**

**Certifications**

**Weight: 1kg (tbd)**

**CE, FCC**