



489.00 EUR

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

- Jetson Nano !
- 2x USB 3.0 !
- NVIDIA !



Support: [Datasheet](#) | [Manual](#)

AVerMedia AVerAI Box PC NO111B equips NVIDIA® Jetson Nano™ module (version B01) and is designed for the industry applications in the environment with the high physical space concern and operation in the temperature range from 0°C to 60°C. It features the very compact dimensions of 91.4mm x 76.6mm x 70mm.

AVerAI NO111B can provide the access to a list of rich I/O functions, which includes 2x 2 Lane MIPI CSI-2, 1x 4 Lane MIPI CSI-2 MIPI Camera Input (internal), 1x 4Kp60 HDMI output, 2x USB 3.0, 1x GbE RJ-45, 20-pins expansion header (internal), 1x Micro SD card slot, and 1x Micro-B USB 2.0 for recovery.

With the compact dimensions, design for reliable field installation, and the rich I/O functions, NO111B is the best cost-effective choice for AIoT edge computing in the intelligent video analytics applications of Smart Retail, Smart Camera, Smart Medical and Smart City.

- Embedded NVIDIA® Jetson Nano™ module (version B01)
- 1x GbE, 2x USB 3.0, 1x 4Kp60 HDMI outputs
- Internal 20-pin expansion header
- 1x micro-SD card slot
- Operating temperature: 0°C ~ 60°C
- Dimension: 91.4mm x 76.6mm x 70mm

Model	NO111B
Type	Box PC
NVIDIA GPU SoC Module Compatibility	NVIDIA® Jetson Nano™ module (version B01)
Networking	1x GbE RJ-45
Display Output	3840 x 2160 at 60Hz Operating temperature 0°C~60°C
Temperature	Storage temperature -40°C ~ 85°C Relative humidity 40 °C @ 95%, Non-Condensing <ul style="list-style-type: none">• 2x 2 lane MIPI CSI-2, 15 pin FPC 1mm Pitch Connector (Compatible on NVIDIA® Jetson Nano™ Developer Kit)• Optional: 1x 4 lane MIPI CSI-2, 36 pin FPC 0.5mm Pitch Connector
MIPI Camera Inputs(Internal)	<ul style="list-style-type: none">• 1x USB 2.0 Micro-B for recovery
USB	2x USB 3.0 Type-A
Storage	1x micro-SD card slot
GPIO Expansion (Internal)	20 pins: 2x I2C, 1x UART, 9x GPIOs 12V/5A
Input Power	9V~19V is recommended.
Power Cord	US/JP/EU/UK/TW
Fan Module	Heat sink with fan
Buttons	Power and Recovery
RTC Battery	Support RTC battery and Battery Life Monitoring by MCU W: 91.4mm x L: 76.6mm x H: 70mm (3.60" x 3.02" x 2.76")
PCB/Electronics Mechanical Info	Weight: 480g
Certifications	CE, FCC