



0.00 EUR

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

- NVIDIA® Jetson Orin NX !
- Support Super Mode !
- 16GB !
- 2x HDMI / 2x LAN !



- Applies to NVIDIA® Jetson Orin™ NX module
- Support Super Mode
- 2 x M.2. for WIFI and SSD
- 2 x GbE RJ-45 (Optional: Ethernet 1 supports PoE ; Ethernet 2 can be used for OOB management via NC-SI)
- OOB for Power cycling and Cloud serial console (Optional)
- 1 x 5G daughter board for 4G/5G card functions (Optional)
- 1 x HDMI output
- 20-pin expansion header
- Dimension: W: 126mm x L: 96mm x H: 74mm

AVerMedia's AI Box PC D115SOXP equips powerful NVIDIA® Jetson Orin™ NX module. This efficient system-on-module (SoM) opens new worlds of embedded IoT applications with full analytic capabilities.

D115SOXP is designed for the industry applications with spatial concern and feature a rich assortment of I/O ports for rapid AI-based solution development and seamless deployment as required by demanding business applications.

AVerMedia supports businesses of all sizes and offers customizable BSP services, flexible MOQ, in addition to NVIDIA's JetPack™ SDK.

Stay Ahead with AVerCooler – Achieving 5°C Lower Operation under Others' Regular Workload for Enhanced NVIDIA Jetson Efficiency, Extended Lifespan, and Superior Performance.

<b>Type / Model</b>	<b>Box PC / D115SOXP-16G</b>
<b>NVIDIA GPU SoC Module Compatibility</b>	<b>NVIDIA® Jetson Orin NX module with Super Mode Support</b>
<b>Networking</b>	<b>2x GbE RJ-45</b>
<b>Display Output</b>	<b>1x M.2. key E 2230 for wifi</b>
<b>Temperature</b>	<b>1 x HDMI output 3840 x 2160 at 60Hz for Orin NX</b>
	<b>Operating temperature -25°C~40°C (for Orin NX super mode),</b>
	<b>-25°C~60°C (for Orin NX normal mode)</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 4 lane MIPI CSI-2, 22 pin FPC 0.5mm Pitch Connector</b>
<b>USB</b>	<b>1x USB 2.0 Micro-B for recovery</b>
<b>Storage</b>	<b>3x USB 3.0 Type-A (2 x in the Front side; 1 x inside the Box PC)</b>
<b>Expansion Header (Internal)</b>	<b>1x M.2. key M 2280 for NVMe (256G SSD installed in box PC)</b>
<b>Security</b>	<b>20 pins: 2x I2C, 1x UART, 4x GPIOs, 1xCAN (EU terminal block)</b>
<b>Power requirement</b>	<b>TPM 2.0 Supported</b>
<b>Fan Module</b>	<b>DC in JACK on board &amp; ATX 4pin</b>
<b>Buttons</b>	<b>12V/5A, 12V~24V is recommended..</b>
<b>RTC Battery</b>	<b>Fanless Solution</b>
<b>PCB/Electronics Mechanical Info</b>	<b>Power and Recovery</b>
<b>Certifications</b>	<b>Support RTC battery and Battery Life Monitoring by MCU</b>
<b>Package</b>	<b>W: 126mm (W) x 96mm (L) x 74mm (H)</b>
	<b>Weight: 1kg</b>
	<b>CE, FCC, KC</b>
	<b>1x D115SOXP (256G SSD installed)</b>
	<b>1x Adapter and Power cable</b>