



2549.00 EUR
incl. 19% VAT, plus [shipping](#)

- NVidia Jetson AGX !
- Can Bus !
- 40pin Extension Header !

Support: [Datashet](#)

- Embedded NVIDIA® Jetson AGX Xavier™ 32GB module
- 2x M.2 Key M 2280 or 4x mPCIe alternatively
- 1x M.2 Key E 2230 for Wi-Fi module
- 1x M.2 Key M 2280 for NVMe
- 2x GbE, 2x USB 3.0, 2x 4Kp60 HDMI output
- 1x CAN bus with transceiver
- Wide input voltage: 15~54V DC Input
- Easy to use with expansion I/O on one side.
- Operating temperature: -10°C ~ 60°C
- Dimension: 190mm x 239mm x 88.5mm

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|-------------------------------------|--|
| Model | AG411B |
| Type | Box PC |
| NVIDIA GPU SoC Module Compatibility | NVIDIA® Jetson AGX Xavier™ 32GB module |
| Networking | 2x GbE RJ-45 |
| Display Output | 2x HDMI 2.0, maximum resolution: 3840 x 2160 at 60Hz |

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|---------------------------|--|
| Temperature | Operating temperature -10°C~60°C Storage temperature -40°C ~ 85°C |
| USB | Relative humidity 40 °C @ 95%, Non-Condensing 1x USB 2.0 Micro-B for RNDIS 2x USB 3.0 Type-A (USB3.1 x2) |
| Storage | 3x USB 2.0 32GB eMMC 5.1 & 1x micro-SD card slot |
| RS-485 | 1x RS-485 |
| CAN bus | 1x CAN bus with transceiver 1x Mic-in |
| Audio | 1x Speaker-out |
| Expansion Header | 40 pins: 1x UART, 2x I2C, 1x CAN (W/O transceiver), 5x GPIO 1 x M.2 Key E 2230 for Wi-Fi module (PCIe Gen4x 1) |
| User Expansion | 1 x M.2 Key M 2280 for NVMe (PCIe Gen4x 4) 2 x M.2 Key M 2280 (PCIe Gen2x 4) or 4x mPCIe Gen2 x1 1. Auto power on enable/Disable (External) 2. FAN PWM on enable/Disable (External) 3. RS485 Terminal ON/OFF (External) 4. CAN Bus Terminal ON/OFF (External) |
| DIP Switch Expansion | DC IN Plug (54V/2.78A) |
| Input Power | Power and Recovery (Power button with green LED) |
| Buttons | Support RTC battery and Battery Life Monitoring by MCU |
| RTC Battery | W: 190mm x L: 239mm x H: 88.5mm |
| Chassis Dimension/ Weight | Weight: 3.6Kg |
| Certifications | CE, FCC |