



2549.00 EUR

incl. 19% VAT, plus shipping

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

Support:  [Datasheet](#)

- 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

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
Temperature	Operating temperature -10°C~60°C Storage temperature -40°C ~ 85°C Relative humidity 40 °C @ 95%, Non-Condensing
USB	1x USB 2.0 Micro-B for RNDIS 2x USB 3.0 Type-A (USB3.1 x2) 3x USB 2.0
Storage	32GB eMMC 5.1 & 1x micro-SD card slot
RS-485	1x RS-485
CAN bus	1x CAN bus with transceiver
Audio	1x Mic-in 1x Speaker-out
Expansion Header	40 pins: 1x UART, 2x I2C, 1x CAN (W/O transceiver), 5x GPIO
User Expansion	1 x M.2 Key E 2230 for Wi-Fi module (PCIe Gen4x 1) 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

DIP Switch Expansion

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)

Input Power

DC IN Plug (54V/2.78A)

Buttons

Power and Recovery (Power button with green LED)

RTC Battery

Support RTC battery and Battery Life Monitoring by MCU

Chassis Dimension/ Weight

W: 190mm x L: 239mm x H: 88.5mm

Weight: 3.6Kg

Certifications

CE, FCC