

Carrier Boards

Product Name	A203 V2 carrier board
Dimension	87mm*52mm
Module Compatibility	- Jetson Nano - Jetson Xavier NX - Jetson TX2 NX
SKU	103110043
Certification	

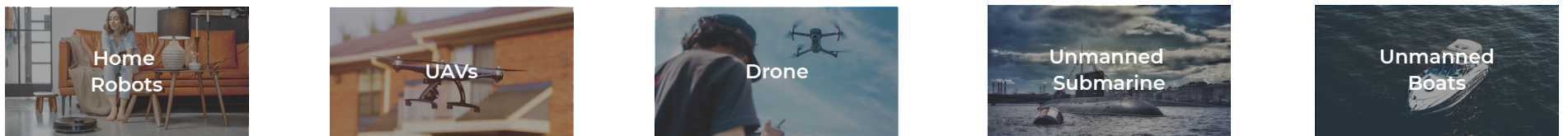
Introduction An upgraded version though same size as the original A203 carrier board.

The rich peripheral interfaces make it suitable for small size AI graphical applications such as home robots, drone, UAVs, unmanned boats and unmanned submarines which need lightweight, low power consumption, and small design.

Feature

- Small and compact
- 9V-19V
- RTC
- M.2 E key
- SD card slot
- USB 3.0 ZIF connector

Application



Specification

PCB Size (mm*mm)	87mm*52mm
Module Compatibility	NVIDIA® Jetson™ Nano/Xavier NX/TX2 NX
Display	1*HDMI
Camera	1*CSI
Ethernet	1x Gigabit Ethernet (10/100/1000M)
M.2 KEY M	1*M.2 Key M Slot NVME 2242
M.2 KEY E	1*M.2 Key E Slot 2230
USB	2* USB 3.0 Type-A; 1* USB Micro B; 1*USB 3.0 20 pin ZIF
Multifunctional port	1* 14 pin; 1* 40 pin
FAN	1* FAN(5V PWM)
SD card	1* SD card slot
RTC	1*RTC 2-pin Connector
POWER	DC 19V

