

axl Carrier Board - Quick Start Guide

Package Contents:

1* axl Carrier Board Module

Installation

- Insert Cube Orange into the Cube port.
- Connect 5 V supply to Power1, and optionally Power2 for redundancy.
- Connect ESC signal lines to M1–M8 outputs.
- Attach servos or auxiliary devices to AUX1–AUX6.
- Connect GPS modules to GPS1 and/or GPS2.
- Connect telemetry radios/peripherals to SERIAL1 / SERIAL2.
- Attach UAV CAN peripherals to CAN1.
- Connect sensors to I2C.
- Plug a buzzer into the BUZZER port.
- Plug the companion SBC into the SBC port on the carrier board.
- Use the USB connector for setup and firmware updates.

