

# Seamless Integration Maximum Reliability



# axl Carrier Board

The axl Carrier Board is purpose-built for the Cube ecosystem, delivering a reliable interface for power, communication, and peripheral management in UAVs. Compact and lightweight, it brings professional-grade connectivity to advanced drone builds.

#### **Key Features**



Dual Redundant Power Inputs for reliable operation



Motor PWM Distribution & Servo Outputs for flexible control



Multiple Connectivity Options: GPS, CAN, I2C, Serial, USB and SBC Connectors



Optimized Design: Compact, lightweight, and robust

## **Applications**

**Multirotor Drones** 



**Rovers** 



Fixed-wing aircraft



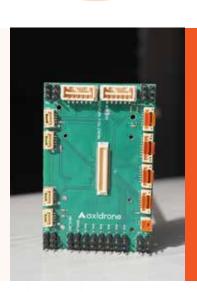
VTOL platforms



Additional components are available on request

#### **About axldrone**

axldrone is a leader in innovative drone solutions, offering purpose-built drones, powerful components, and ground control software. With over a decade of R&D and global project execution experience, we provide end-to-end drone solutions for professional and industrial uses.









#### axldrone

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