

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.



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