axldrone
your world from above

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

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Applications

Multirotor Drones

Rovers

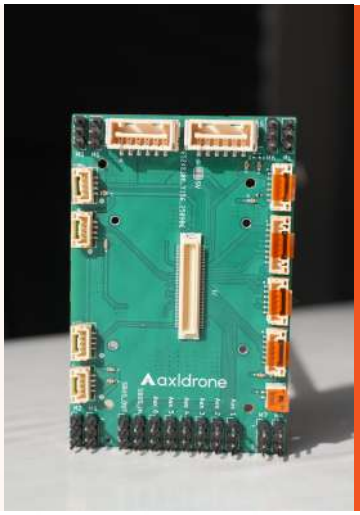
Fixed-wing aircraft

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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