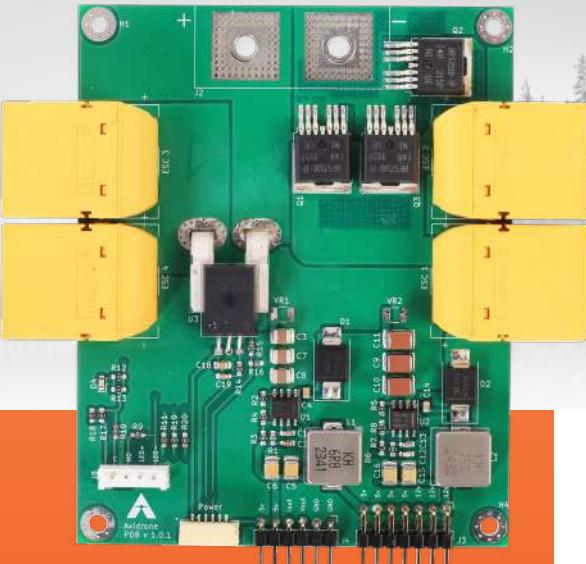


# Simplify Your Wiring With axl's Power Distribution Board



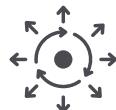
## axl PDB200A

This high-current Power Distribution Board is engineered for demanding electronic systems requiring up to 60 V input (compatible with 14S LiPo). It supplies stable, regulated 12 V and 5 V outputs at 5 A each, while its anti-spark soft-switch enables smooth, spark-free power-ups in inductive environments. Featuring four XT90 connectors that support up to 200 A total, the board also integrates Hall-effect current and voltage sensors, providing real-time analog telemetry.

### Key Features



High-Performance Power Handling (up to 200A)



Optimized Power Outputs (4xXT90 connectors)



Compact & Lightweight



Compatibility (Pixhawk, Cube Orange)

## Applications

### Electric Vehicles



### Robotics



### Industrial Automation



### UAVs & Aerial 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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