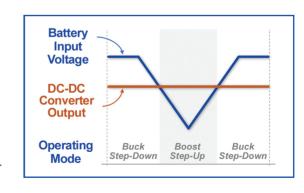


Extending Run Times of your Battery-Powered Equipment

As engineers specializing in Robotics and Automation, extending battery run times is crucial for ensuring efficient and safe operation of your battery-powered equipment. This is especially true for mobile robotics, including AGVs, AMRs, IMRs, and drones. But as these mobile machines take on increased functionality while working alongside other robots and humans, they require additional electronics for sensory, vision, navigation, communications, and powered manipulators. Unfortunately, this places extra strain on the battery.



TDK-Lambda's highly efficient industrial non-isolated DC-DC power solutions come in compact and weight-saving packages. Not only can they scale and power these critical electronics, but they can further optimize and extend your battery run-times. Go explore our power solutions and request your evaluation kits today.

Knowledge is power. Power is TDK-Lambda. #powerguy