GHOSTROBOTICS
ROBOTS THAT FEEL THE WORLD®

Wireless Charging

Wireless Charging for the Vision 60

- Reliable, autonomous charging
- Real-time monitoring optimizes performance
- Ideal for persistent security
- Enables safe charging anywhere

Innovative Wireless Charging System

The Ghost Robotics wireless charging system (WCS) for the V60 platform revolutionizes traditional charging systems. It offers reliable and repeatable charging, maximizes uptime, and minimizes operator involvement. With the WCS, operators can charge the robot manually or autonomously, catering to various use cases in diverse conditions. Sold as a pair, the WCS includes a battery with a wireless adapter and a standalone charging dock, ensuring seamless integration into any facility.

Secure, Uninterrupted Charging Solution

The WCS empowers the V60 robot to autonomously choose when to charge, ensuring continuous operation in security scenarios. Experience reliable and repeatable charging, reducing maintenance costs. The streamlined process allows the robot to effortlessly return to its charging dock, enabling continuous performance evaluation and immediate availability for missions.

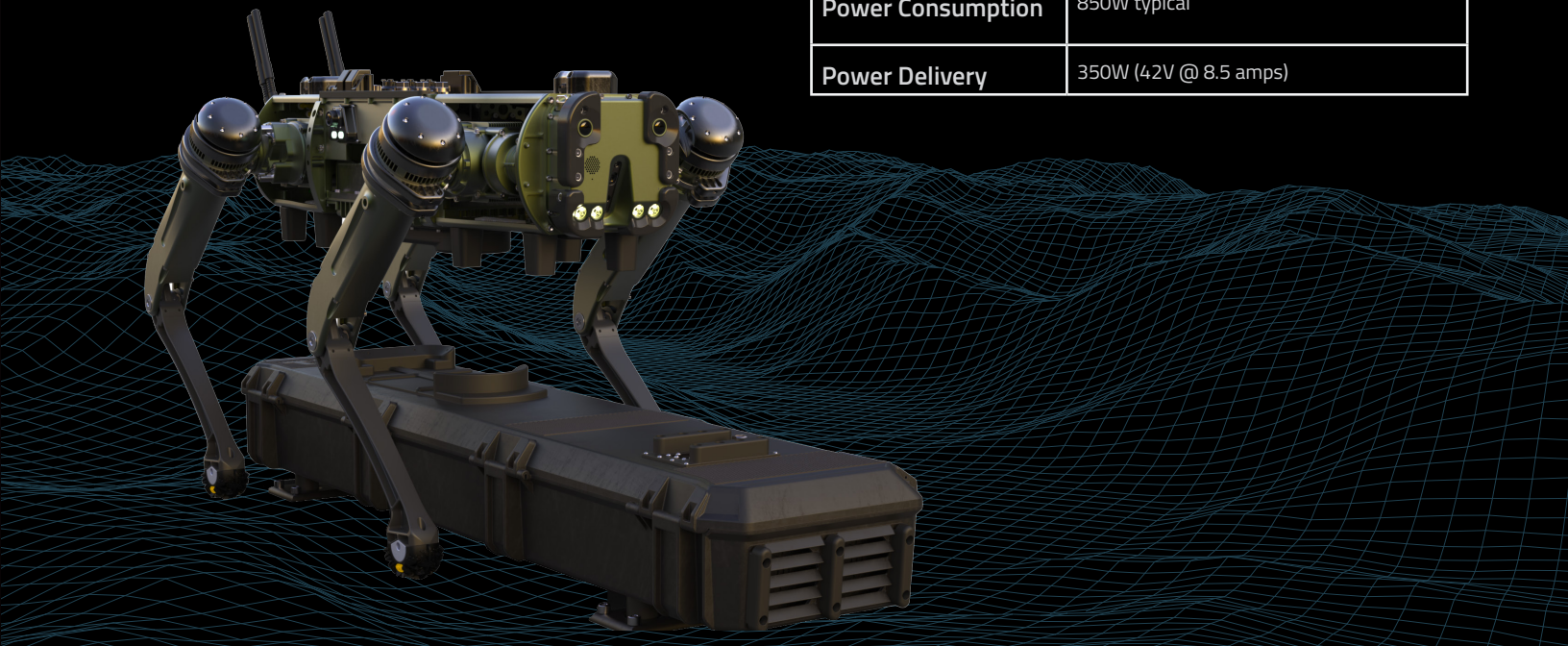
Safe Charging in Any Environment

The WCS ensures safe charging even in limited human interaction environments like contaminated areas. By driving the robot onto the charging dock, operators minimize exposure to hazardous materials. WCS's reduced contamination risk and autonomous charging capabilities enable the V60 robot to operate for longer periods.

Specifications

Part No.: PWR-VS60WCD-R5000

Ingress Protection	Protected from limited dust ingress and no water protection
Dimensions L x W x H	134 x 33 x 23cm
Weight	16 kg
Electrical Input	100-220VAC, 50-60Hz
Power Consumption	850W typical
Power Delivery	350W (42V @ 8.5 amps)



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