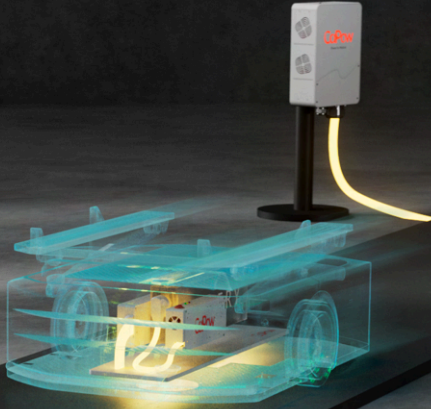




**Maximize ROI  
with 100% Uptime**



## **Genesis: Power-in-Motion** **Stop Stopping. Start Performing.**

Genesis isn't just about powering robots- it's about powering your bottom line. It's the industry's first system that delivers energy on-the-go, completely eliminating downtime and maintaining peak operational efficiency.

## **Cost-Driven Results You Can't Ignore**

**100%**  
Uptime

Boosted Operational  
Efficiency

**20%**  
Reduced Fleets

While Maintaining  
Peak Throughput

**30%**  
ROI Savings

Shortened Buyback  
Period

**Fleet Agnostic:** Compatible with all robotic platforms - AMR/AGC/ASRS/AGV/Pallet shuttles

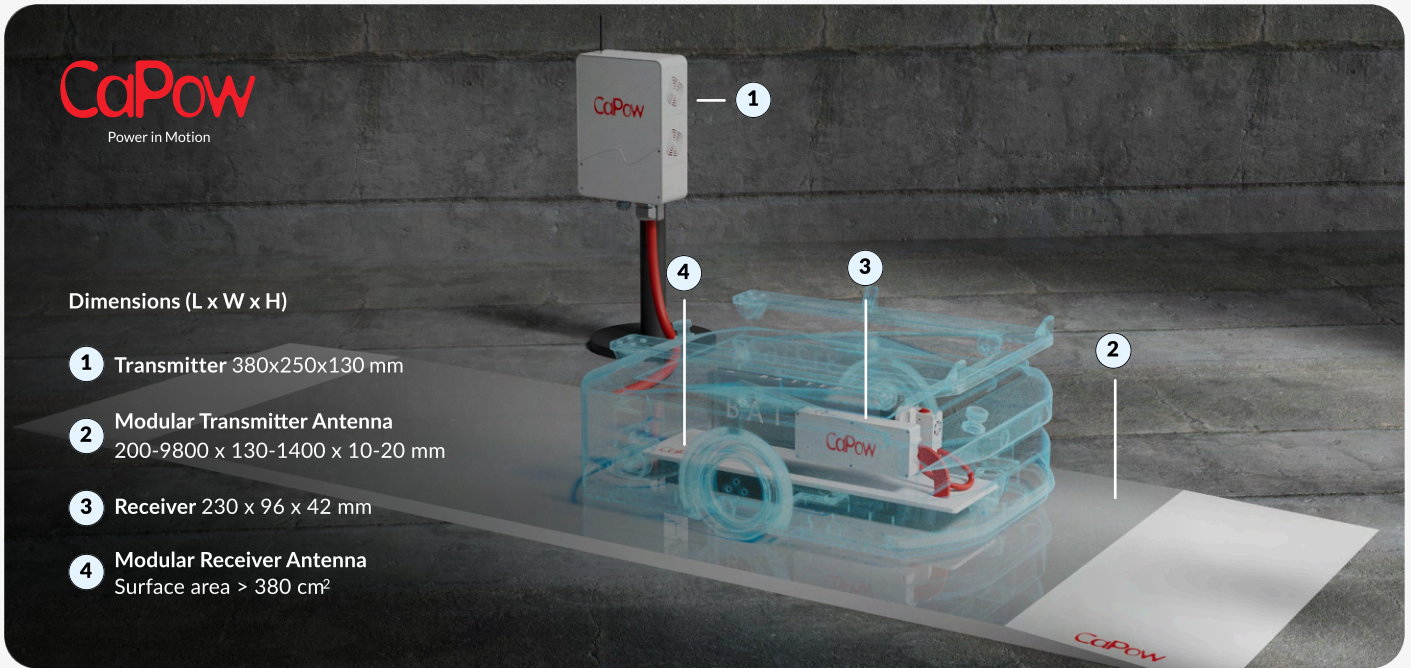
**Maximized Space:** Eliminates charging zones, increasing yield and productivity

**Headache-Free:** Seamless, rapid integration with new/existing operations



**Maximize Your ROI. Book a Demo Today**





Dimensions (L x W x H)

- 1 Transmitter 380x250x130 mm
- 2 Modular Transmitter Antenna 200-9800 x 130-1400 x 10-20 mm
- 3 Receiver 230 x 96 x 42 mm
- 4 Modular Receiver Antenna Surface area > 380 cm<sup>2</sup>

## Real-Life Application: CaPow's Genesis Energy Transfer System In Action



## Technical Specifications

Rated output power	500 W	Z axis clearance	Up to 80 mm
Output voltage	12-60 V DC	X-Y axis misalignment	50% of robot size
Output current	Up to 30 A	Dynamic movement support	Up to 5 m/sec
Protection rating	IP55	Lock-in time	10 msec
Efficiency	Up to 88%	Operating temperature	-20°C to 60°C
Battery type support	All	Maximal allowed pressure	22 MPa



Maximize Your ROI. Book a Demo Today

