



# PV IP54 Outdoor Cabinet Bidirectional Charging Product Specifications

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The ELECOD Outdoor Cabinet ESS for PV Storage & Charging offers an integrated and scalable energy storage solution designed for photovoltaic energy generation and charging applications.

Designed for harsh environments and seamless integration, this IP54-rated solution features a 105KW bi-directional PCS, optional air- or liquid-cooled thermal management, and parallel operation ...

Comprised of Tier one A+ LFP Cell with over 6000 cycles and a service life of over 10 years. Optional PV charging module, of-grid switching module, inverter, STS and other accessories are available for ...

High-capacity modular design that can be scaled from 215kWh to multi-MWh configurations. IP54-rated outdoor cabinet that withstands extreme temperatures, dust, and moisture. Real-time load ...

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Pending a firmware update, the initial release shall support a single Battery Inverter and a single Battery Cabinet in on-grid applications. For backup applications, refer to the SolarEdge Commercial Backup ...

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