



## **PowerAds**

### 30-360kW

PowerAds is strategically positioned in the parking lot of the shopping mall, serving to display marketing content within the adjacent event area through its advanced display screens. The nighttime presents an optimal opportunity for visibility, allowing PowerAds to engage idle electric vehicle drivers with captivating content while their vehicles are charging. This strategic advertisement placement is expected to enhance foot traffic for retailers and generate additional revenue streams for Charging Point Operators (CPOs).

## DC Charger



### Customizable

- Shape
  Appearance
- Power
  Languages
- Adapters Cable Length Custom Individual Solutions

## **Showcase Chance**

A highlighted visual experience (32"/55") display shows valuable content for EV owners, increasing new revenue opportunities for CPO

## **Top Module**

Equipped with self-developed modules to reduce energy consumption, enhance efficiency, achieve faster charging experience

### **Free Combination**

Modular designed to flexibly expand charging power and adapt to charging scenarios, such as commercial plaza and toll station

#### **PowerAds**

Data	Model	30kW	60kW	90kW	120kW			
OPTIONAL	Display	32" / 55"						
	Adapters	CCS1 / CCS2 / CHAdeMO / GB/T / NACS						
	Input Voltage	480/380Vac Three-phase or DC						
Electrical Specification	Input Specification	3P+N+PE						
	Input Frequency	50/60Hz (±10%)						
	Output Voltage	150-1000Vdc						
	Output Current	100A	150A	250A				
Electrical Parameter	Power Factor	≥0.99						
	Efficiency	≥95% (50%-100% load)						
	Stable Voltage Accuracy	≤±0.5%						
	Stable Current Accuracy	≤±1%						
Configuration	Inside Ower Module	30kW*1	30kW*2	30kW*3	30kW*4			
	Network	Ethernet / WIFI / 4G						
	Communication	OCPP 1.6 / OCPP 2.0 / TCP						
	Touch-Display	10" Daylight Readable						
	Payment Method	RFID / POS / OCPP						
Security	Multiple Protection	Over/Under Voltage Protection, Overload Protection, Short Circuit Protection, Over/Under Temperature Protection, Surge Protection, Communication Failure						
	MTBF	100,000 hours						
	Protection Grade	IP 54						
Working Environment	Operation Temp	-30°C to +65°C (-22°F to +149°F)						
	Working Humidity	5%-95% Without Condensation						
	Working Altitude	<2000m						
	Cooling Method	Fan Cooling						
Product	Cable Length	5m (standard)						
	Warranty	2 years						
	Dimension	900*570*1650mm						
	Net Weight	270kg	290kg	310kg	330kg			

<sup>\*</sup>Unique custom needs please talk to SETEC POWER



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Data	Model	150kW	180kW	240kW	300kW	360kW		
OPTIONAL	Display	32" / 55"						
	Adapters	CCS1 / CCS2 / CHAdeMO / GB/T / NACS						
	Input Voltage	480/380Vac Three-phase or DC						
Electrical Specification	Input Specification	3P+N+PE						
	Input Frequency	50/60Hz (±10%)						
	Output Voltage	150-1000Vdc						
	Output Current	250/400/600A 600A				0A		
Electrical Parameter	Power Factor	≥0.99						
	Efficiency	≥95% (50%-100% load)						
	Stable Voltage Accuracy	≤±0.5%						
	Stable Current Accuracy	≤±1%						
Configuration	Inside Ower Module	30kW*5	30kW*6	30kW*8	30kW*10	30kW*12		
	Network	Ethernet / WIFI / 4G						
	Communication	OCPP 1.6 / OCPP 2.0 / TCP						
	Touch-Display	10" Daylight Readable						
	Payment Method	RFID / POS / OCPP						
Security	Multiple Protection	Over/Under Voltage Protection, Overload Protection, Short Circuit Protection, Over/Under Temperature Protection, Surge Protection, Communication Failure						
	MTBF	100,000 hours						
	Protection Grade	IP 54						
	Operation Temp	-30°C to +65°C (-22°F to +149°F)						
Working	Working Humidity	5%-95% Without Condensation						
Environment	Working Altitude	<2000m						
	Cooling Method	Fan Cooling						
Product	Cable Length	5m (standard)						
	Warranty	2 years						
	Dimension	900*570*1650mm 950*780*2300mm						
	Net Weight	350kg	370kg	580kg	620kg	640kg		

<sup>\*</sup>Unique custom needs please talk to SETEC POWER