

POWER SOLID

DC FAST CHARGING STATION

PSDCC60KW2PGBC2TB

60 KW

Features

- ▶ The structure layout is reasonable, beautiful and simple
- ▶ Flexible power distribution to meet diverse needs
- ▶ Excellent protection and strong environmental adaptability
- ▶ Standby energy saving, charging efficiency
- ▶ The air duct is isolated, and the heat dissipation is efficient and stable
- ▶ Wide range of application scenarios, covering all types of models
- ▶ Individual appearance, silk screen customization
- ▶ Safe and dustproof
- ▶ A variety of data, intelligent display



Technical Specifications

| Model | PSDCC60KW2PGBC2TB |
|-----------------------------------|----------------------------------|
| Power | 60KW |
| Input voltage | 400VAC \pm 10%, 3-Phase+N+PE |
| Max output current | 200A |
| Output voltage | 200-1000VDC |
| Factor | > 0.98 (50%~100%) |
| frequency | 50 \pm 1Hz |
| Operating /storage temperature | -20°C~+50°C/-40°C~+80°C |
| Peak efficiency | \geq 95% |
| Relative humidity | 5%~95% No condensation |
| Background communication | Ethernet/4G |
| Communication protocol | OCPP 1.6 ,Upgradeable 2.0 |
| Charging strategy | 30kW+30kW |
| Maximum altitude | 2000m |
| Heat dissipation method | Forced cold air |
| Vehicle pile communication method | PLC (DIN 70121:2014-12/IOS15118) |
| Weight | \leq 350KG (Modules included) |
| Working environment | Indoor or outdoor |
| Protection | IP54 |
| Body dimensions (W x D x H) | 800*600*1800(mm) |