

Solar-Diesel BESS Cabinet (Deye or Solis Hybrid Inverter)

光储柴微网一体柜(混合逆变系列)



Integrate hybrid inverters and EMS



Split hybrid inverter independent thermal dissipation



LiFePO₄ Battery + BMS/EMS/PCS + MPPT + Generator Port



Battery Model	100kWh+50kW	★120kWh+60kW-认证款	201kWh+100kW	209kWh+100kW Liquid Cooling	★261kWh+125kW-认证款 Liquid Cooling
Battery Energy	100kWh	120kWh	201kWh	209kWh	261kWh
PCS	50kW	60kW	100kW	100kW	125kW
MPPT Power	100kW(4 channels)	100kW(4 channels)	200kW(10 channels)	200kW(10 channels)	200kW(10 channels)
MPPT Voltage Range	150~850Vdc	150~850Vdc	150~950Vdc	150~950Vdc	150~950Vdc
AC Voltage	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac
IP Grade	IP54	IP54	IP54	IP65(Battery)	IP65(Battery)
Parallel	6	6	6	6	6
Generator	Yes	Yes	Yes	Yes	Yes
Size (mm)	1050*1200*1860mm	1154*1364*2100mm	1050*1200*1860mm	980*1350*2200mm	1450*1350*2050mm
Approx. Weight (kg)	1250kg	1320kg	1500kg	2500kg	2570kg