



OMS-50K

Integration of energy storage

SAFER
RELIABLE
FLEXIBLE
CONVENIENT
Eco-FRIENDLY

▷ **Safer**

Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ **Reliable**

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ **Flexible**

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ **Convenient**

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ **Eco-Friendly**

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-50K



型号 MODEL	OMS100-50KWH
产品规格 Product	HV50K
额定电压 Nominal Voltage	512V
额定容量 Nominal Capacity	100AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	680*800*1865
整机重量/不含逆变器 Weight(kg) NO Inverter	880KG
最大充/放电功率 Charge/discharge power MAX	100A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP54
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-100AH*10
额定电量 Nominal Capacity (KWh)	51KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	50
最大工作电流 Max. Charge/Discharge Current(A)	100
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS

逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 50KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准
PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.





OMS-100K

Integration of energy storage

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▷ **Flexible**

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ **Convenient**

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ **Eco-Friendly**

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-100K



型号 MODEL	OMS100-100KWH
产品规格 Product	HV100K
额定电压 Nominal Voltage	512V*2
额定容量 Nominal Capacity	100AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1425*800*1900
整机重量/不含逆变器 Weight(kg) NO Inverter	1580KG
最大充/放电功率 Charge/discharge power MAX	100A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP54
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-100AH*20
额定电量 Nominal Capacity (KWh)	102KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	50
最大工作电流 Max. Charge/Discharge Current(A)	100
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times

冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 100KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

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▷ **Eco-Friendly**

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OMS-100K



型号 MODEL	OMS280-100KWH
产品规格 Product	HV100K
额定电压 Nominal Voltage	358.4V
额定容量 Nominal Capacity	280AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	800*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	1260KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-280AH*7
额定电量 Nominal Capacity (KWh)	100KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	
存储及运输温度 Transport or Storage Temperature Range	-20℃~60℃
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS

逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 50KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

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OMS-200K

Integration of energy storage

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- ▷ **Safer**
Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.
- ▷ **Reliable**
Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.
- ▷ **Flexible**
Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.
- ▷ **Convenient**
Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.
- ▷ **Eco-Friendly**
Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-200K



型号 MODEL	OMS280-200KWH
产品规格 Product	HV200K
额定电压 Nominal Voltage	716.8V
额定容量 Nominal Capacity	280AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1290*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	2260KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol
电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-280AH*14
额定电量 Nominal Capacity (KWh)	200KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 100KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

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OVS-96K

Integration of energy storage

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- ▷ **Safer**
Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.
- ▷ **Reliable**
Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.
- ▷ **Flexible**
Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.
- ▷ **Convenient**
Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.
- ▷ **Eco-Friendly**
Use environmental protection materials, the whole module non-toxic,pollution-free.

OVS-96K



型号 MODEL	OVS314-96KWH
产品规格 Product	HV96K
额定电压 Nominal Voltage	307.2V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	800*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	1140KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol
电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*6
额定电量 Nominal Capacity (KWh)	96KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 50KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准
PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.



OMS-112K

Integration of energy storage

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▷ Safer

Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ Reliable

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ Flexible

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ Convenient

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ Eco-Friendly

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-112K



型号 MODEL	OMS314-112KWH
产品规格 Product	HV112K
额定电压 Nominal Voltage	358.4V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	800*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	1260KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol
电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*7
额定电量 Nominal Capacity (KWh)	112KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 50KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准

PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.



OMS-128K

Integration of energy storage

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▷ **Reliable**

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ **Flexible**

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ **Convenient**

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ **Eco-Friendly**

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-128K



型号 MODEL	OMS314-128KWH
产品规格 Product	HV128K
额定电压 Nominal Voltage	409.6V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1290*1080*1740
整机重量/不含逆变器 Weight(kg) NO Inverter	1700KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*10
额定电量 Nominal Capacity (KWh)	128KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times

冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 60KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准
PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.





OMS-209K

Integration of energy storage

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Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ **Reliable**

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ **Flexible**

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ **Convenient**

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ **Eco-Friendly**

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-209K



型号 MODEL	OMS314-209KWH
产品规格 Product	HV209K
额定电压 Nominal Voltage	665.6V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1290*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	2140KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*13
额定电量 Nominal Capacity (KWh)	209KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS

逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 100KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

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OMS-225K

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▷ Safer

Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ Reliable

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ Flexible

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ Convenient

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ Eco-Friendly

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-225K



型号 MODEL	OMS314-225KWH
产品规格 Product	HV225K
额定电压 Nominal Voltage	716.8V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1290*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	2260KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*14
额定电量 Nominal Capacity (KWh)	225KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times

冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 125KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准
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OMS-241K

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▷ **Safer**

Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ **Reliable**

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ **Flexible**

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ **Convenient**

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ **Eco-Friendly**

Use environmental protection materials, the whole module non-toxic,pollution-free.

OMS-241K



型号 MODEL	OMS314-241KWH
产品规格 Product	HV241K
额定电压 Nominal Voltage	768V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	1290*1080*2260
整机重量/不含逆变器 Weight(kg) NO Inverter	2390KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol

电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*15
额定电量 Nominal Capacity (KWh)	241KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS

逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 125KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

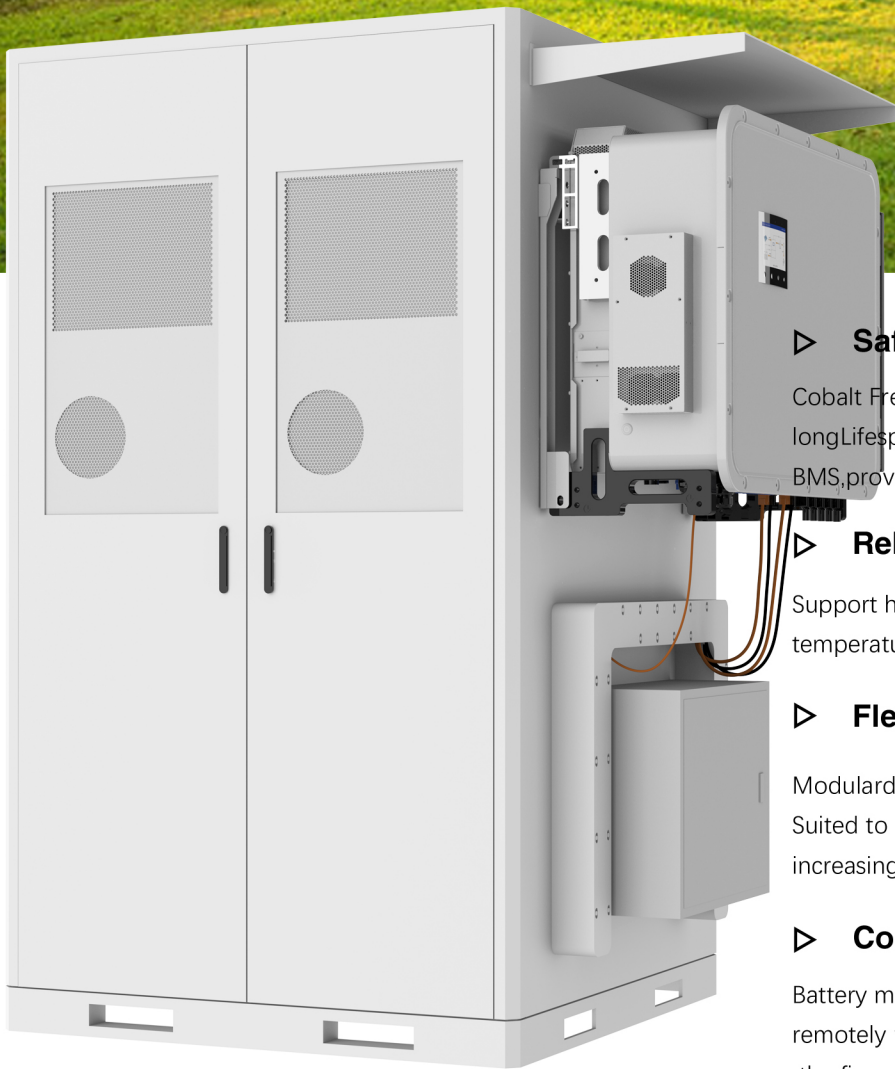
产品尺寸及参数发生变化以实际为准
PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.



OVS-256K

Integration of energy storage

SAFER
RELIABLE
FLEXIBLE
CONVENIENT
Eco-FRIENDLY



▷ Safer

Cobalt Free Lithium Iron Phosphate (LFP) Battery: Safety and longLifespan, high efficiency and highpower density. Intelligent BMS,providing completeprotection.

▷ Reliable

Support high discharge power. IP54, natural cooling, wide temperaturerange: -20°Cto55°C.

▷ Flexible

Modulardesign, easy to expand, Suited to residential andcommercial applications for increasing theself-consumptionratio.

▷ Convenient

Battery module auto networking, easymaintenance, support remotely monitoring and upgrade, support USB driveupgrade the firmware.

▷ Eco-Friendly

Use environmental protection materials, the whole module non-toxic,pollution-free.

OVS-256K



型号 MODEL	OVS314-256KWH
产品规格 Product	HV256K
额定电压 Nominal Voltage	819.2V
额定容量 Nominal Capacity	314AH
柜体尺寸/不含雨棚 Cabinet Size(mm)/Excluding Canopy	2510*1300*1250
整机重量/不含逆变器 Weight(kg) NO Inverter	2660KG
最大充/放电功率 Charge/discharge power MAX	140A
冷却方式 Cooling method	Air-cooled
防护等级 Protection class	IP55
消防类型 Type of firefighting	Aerosol
电池侧 规格 BATTERIE SPECIFICATIONS	PARAMETER
电芯类型 Battery Types	51.2V-314AH*16
额定电量 Nominal Capacity (KWh)	256KWh
推荐工作电流 Recommend Charge/Discharge Current (A)	100
最大工作电流 Max. Charge/Discharge Current(A)	140
通讯方式 Communicaiton	RS485/CAN
工作温度 Working Temperature	-10°C~50°C
存储及运输温度 Transport or Storage Temperature Range	-20°C~60°C
产品认证 Certification	CE/IEC/UL/UN38.3/MSDS
设计寿命 Design Life	10years+
产品循环寿命 Cycle Life	(0.5C/0.5C-80% D0D) >6000 times
冷却方式 Cooling method	Air-cooled
证 书 Certification	UN38.3/MSDS/ROHS
逆变器 规格 INVERTER SPECIFICATIONS	PARAMETER
逆变器功率 Inverter matching	Max 125KW
通讯方式 Communicaiton	Ethernet/Modbus/TCP/IP
逆变器类型 Inverter Type	Deye/Solis/Megarevo/Other
详细参数 Detailed specifications	逆变器说明书/Inverter Manual

产品尺寸及参数发生变化以实际为准

PRODUCT DIMENSIONS AND SPECIFICATIONS ARE SUBJECT TO CHANGE; THE ACTUAL PRODUCT SHALL PREVAIL.