



PV String Inverters

Brochure

“ Company Profile

Shenzhen Hopewind Electric Co., LTD. (Stock Code: 603063) focuses on the R&D, manufacturing, sales and service of renewable energy and electric drive products and the main products are wind power converter, PV inverter as well as the industry drive (variable frequency drive). Furthermore, Hopewind owns independent development & testing platforms of integrated high-power electric equipment and monitoring system. By innovation in technology and service, Hopewind continuously creates value for customers, and has become one of the most competitive enterprises in renewable energy field.

In the field of photovoltaic (PV) grid power generation, Hopewind offers competitive overall solutions, including string type and central/DC PV systems.

String PV inverters include residential 5kW ~ 8kW single-phase models, C&I 8kW~33kW low-power models, 36kW ~ 50kW medium-power models, 60kW ~ 125kW high-power models and DC1500V 250kW high-power models. At the same time, we also provide the corresponding WiFi/GPRS/4G modules, as well as the data collector modules in large-scale power plants to meet the requirement of the system remote monitoring, operation and maintenance management.

The central solution includes 500kW and 630kW grid-connected inverters for 1100V system and 1.25MW, 1.5625MW, 2.5MW and 3.125MW grid-connected inverters for 1500V system, as well as integration solution combination products such as inverter-transformer integrated containers.

The C&D solution includes 1000kW and 1250kW grid-connected inverters for 1100V system, and 1.0MW~6.25MW inverter containers and inverter-transformer integrated containers.

In the field of C&I BESS, we provide 60kW ~ 120kW outdoor energy storage integrated machine (100kWh/200kWh batteries are optional), to meet the peak load shifting and off-grid application in the case of power limit in factories.



Headquarter · Shenzhen

5 R&D and manufacturing bases: Shenzhen, Suzhou, Dongguan, Xi'an, Heyuan

30+ Global service bases: Deployed worldwide, and provides comprehensive services for global customers

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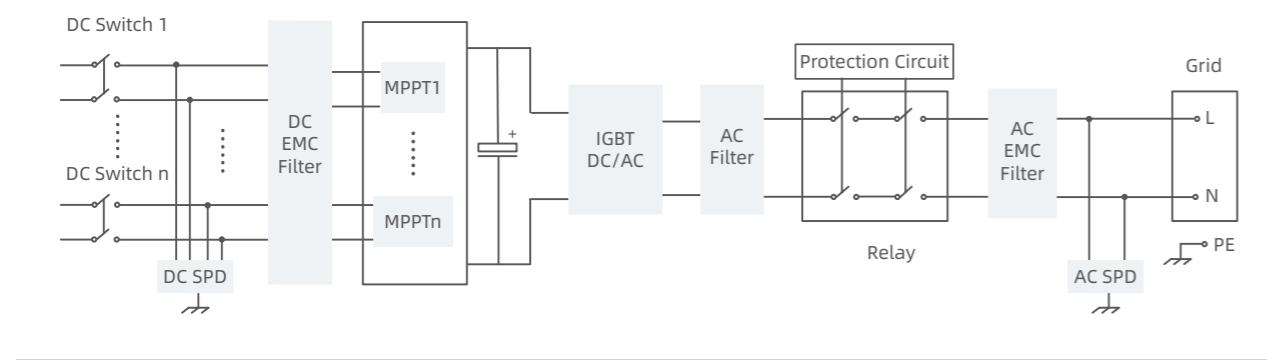
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Residential PV Inverter



Topological Graph



Technical Parameters

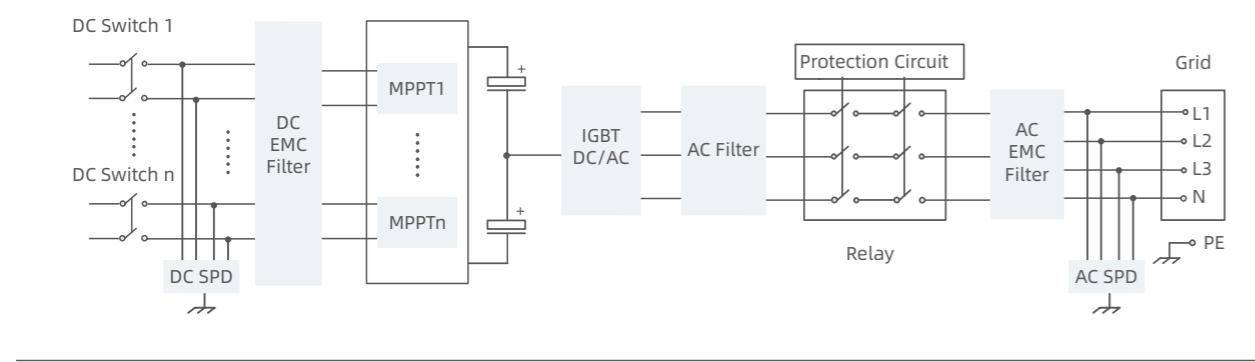
	Model	hopeSun 5KTL	hopeSun 6KTL	hopeSun 8KTL
DC Input	Max. DC Voltage		550V	
	Starting Voltage		140V	
	MPPT Voltage Range		90V~500V	
	MPPT Range Full Load	200V~480V	240V~480V	220V~480V
	Max. Input Current of Each MPPT	13A / 13A		25A / 13A
	Max. short-circuit current	19A / 19A		38A / 19A
	Number of DC Inputs	1 / 1		2 / 1
	MPPT Number		2	
AC Output	Rated Output Power	5kW	6kW	8kW
	Max. Active Power ($\cos\theta=1$)	5.5kW	6.6kW	8.8kW
	Rated Output Voltage	220V / 230V (Single-phase)		
	Operating Voltage Range	172.5V~276V		
	Max. Output Current	25A	30A	40A
	Rated Grid Frequency		50Hz / 60Hz	
	Power Factor		0.8 (Leading) ~ 0.8 (Lagging)	
	THD		<3%	
System Parameters	Max. Efficiency	98.47%	98.55%	98.59%
	European Efficiency		98.00%	
	AC/DC SPD		Yes	
	Anti-Islanding Protection		Yes	
	Insulation Impedance Detection		Yes	
	Residual Leakage Current Detection		Yes	
	PV String Fault Detection		Yes	
	Output Overcurrent Protection		Yes	
	Protection Degree		IP65	
	Operating Temperature Range		-25°C ~ +60°C	
	Cooling System		Natural Cooling	
	Standby Power Consumption		<1W	
	Topology		Transformerless	
	Operating Altitude		4000m (Derating above 3000m)	
	Display		LED Indicator + APP	
	Communication		WiFi / GPRS / 4G	
	Certification		IEC61683 / IEC62109 / IEC61000 / IEC62116 / IEC61727 / iNMETRO	
Mechanical Parameters	Dimensions (W*H*D)		325*380*177mm	
	Weight		≤14kg	

C&I Low Power Inverter



High-efficiency	2 MPPTs Max. efficiency 99.0% Max. 20A DC input current 100%Pn under 45°C High DC/AC ratio up to 1.5 High precision & intelligent string detection
Reliability	Under/over voltage protection Anti-islanding protection Built-in AC and DC SPD 8K~12K natural cooling, 15K~33K smart air cooling
User-friendliness	With single-inverter zero export interface Mobile APP monitoring

Topological Graph



Technical Parameters

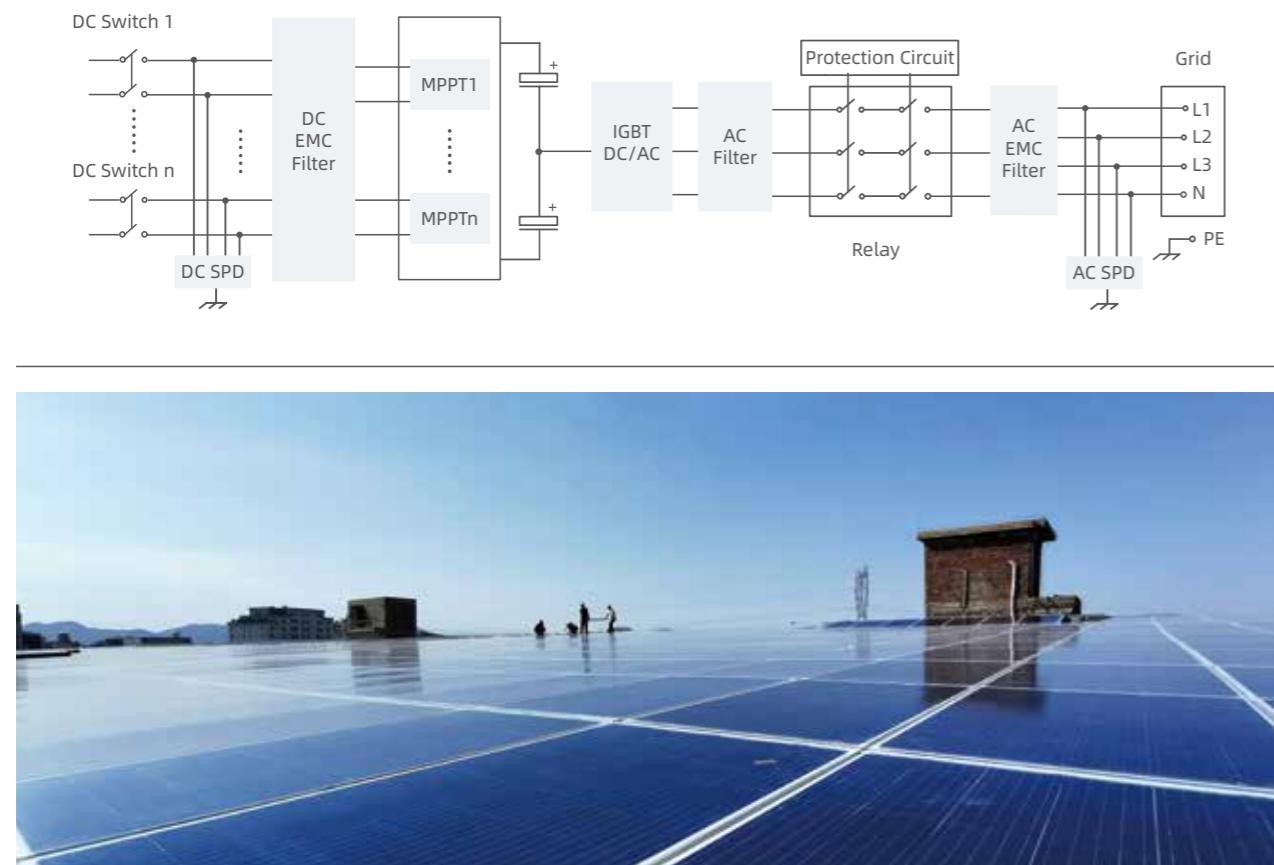
Model	hopeSun 8KTL	hopeSun 10KTL	hopeSun 12KTL	hopeSun 15KTL	hopeSun 17KTL	hopeSun 20KTL	hopeSun 22KTL	hopeSun 25KTL	hopeSun 30KTL	hopeSun 33KTL								
DC Input	Max. DC Voltage																	
	1100V																	
	Starting Voltage																	
	MPPT Voltage Range			200V~1000V			425V~850V											
	MPPT Range Full Load			370V~850V		450V~850V		425V~850V										
	Max. Input Current of Each MPPT			20A / 20A		26A / 20A		30A / 30A		40A / 40A								
	Max. short-circuit current			30A / 30A		39A / 30A		45A / 45A		60A / 60A								
	Number of DC Inputs			1 / 1		2 / 1		2 / 2		3 / 3								
	MPPT Number																	
AC Output	2																	
	Rated Output Power		8kW	10kW	12kW	15kW	17kW	20kW	22kW	25kW								
	Max. Active Power ($\cos\theta=1$)		8.8kW	11kW	13.2kW	16.5kW	18.7kW	22kW	24.2kW	27.5kW								
	33kW																	
	Rated Output Voltage																	
	400V (Three-phase) (380V optional)																	
	300V~520V																	
	Operating Voltage Range		11.6A		14.5A	17.4A	21.7A	24.6A	28.9A	31.8A								
	Max. Output Current		12.7A		16.0A	19.1A	23.9A	27.0A	31.8A	35.0A								
	39.7A 47.6A 52.4A																	
	50Hz / 60Hz																	
	Power Factor																	
	0.8 (Leading)~0.8 (Lagging)																	
	THD																	
	<3%																	
System Parameters	Max. Efficiency																	
	98.60%		98.61%	98.62%	98.63%	98.65%	98.94%	99.00%	98.80%									
	European Efficiency		98.40%		98.41%	98.42%	98.43%	98.45%	98.74%	98.80%								
	98.60%																	
	AC/DC SPD																	
	Yes																	
	Anti-Islanding Protection																	
	Yes																	
	Insulation Impedance Detection																	
	Yes																	
	Residual Leakage Current Detection																	
	Yes																	
	PV String Fault Detection																	
	Yes																	
	Output Overcurrent Protection																	
	Yes																	
	Protection Degree																	
	IP65																	
	Operating Temperature Range																	
	-25°C~+60°C																	
	Cooling System		Natural Cooling		Smart Air Cooling													
	<1W																	
	Topology																	
	Transformerless																	
	Operating Altitude																	
	4000m (Derating above 3000m)																	
	Display																	
	LED Indicator + APP																	
	Communication																	
	WiFi / GPRS / 4G																	
	DC & AC Terminator																	
	DC:MC4 AC:OT/ DT																	
	Certification																	
	EN50549 / IEC61683 / IEC62109 / IEC61000 / IEC62116 / IEC61727 / CQC / CGC																	
	Optional																	
	WiFi&GPRS&4G Module / Anti-PID Module / Zero Export Module																	
Mechanical Parameters	Dimensions (W*H*D)																	

C&I Medium Power Inverter



	Max. efficiency 99.03% Max. 20A DC input current 100%Pn under 45°C High DC/AC ratio up to 1.5 High precision & intelligent string detection
	Smart air cooling Built-in AC and DC SPD Night PID function Compatible with 182/210mm PV panels
	Mobile APP monitoring With single-inverter zero export interface

Topological Graph



Technical Parameters

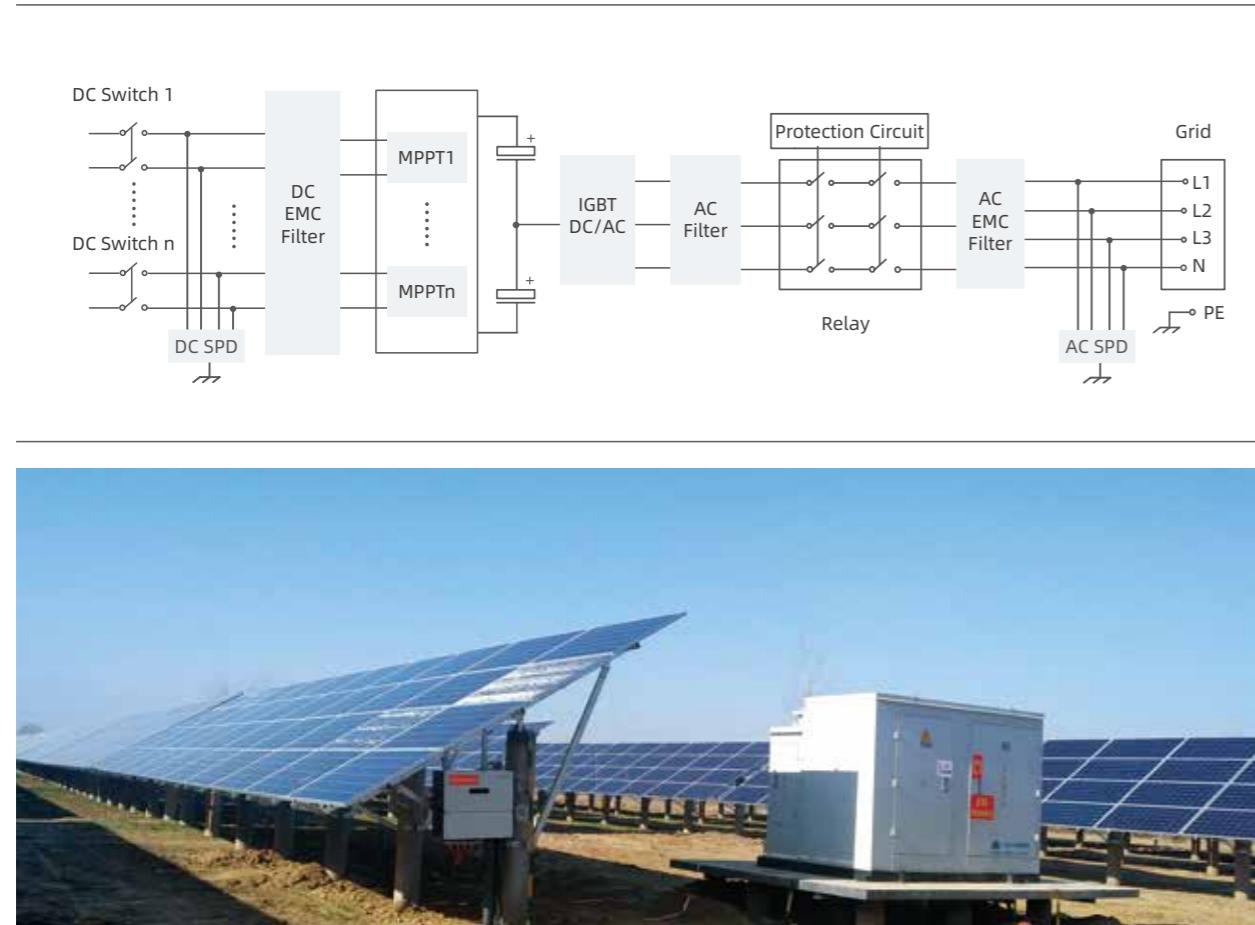
Model	hopeSun 36KTL	hopeSun 40KTL	hopeSun 50KTL
DC Input	Max. DC Voltage	1100V	
	Starting Voltage	200V	
	MPPT Voltage Range	200V~1000V	
	MPPT Range Full Load	375V~850V	450V~850V
	Max Current / MPPT	45A / 45A	54A / 54A
	Max. short-circuit current	67.5A / 67.5A	81A / 81A
	Number of DC Inputs	3 / 3	5 / 4
AC Output	MPPT Number	2	
	Rated Output Power	36kW	40kW
	Max. Active Power	39.6kW	44kW
	Rated Output Voltage	400V (Three-phase) (380V optional)	
	AC Voltage Range	300V~520V	
	Rated Output Current	52.0A	57.7A
	Max. Output Current	57.2A	63.5A
	Rated Grid Frequency	50Hz / 60Hz	
	Power Factor	0.8 (Leading)~0.8 (Lagging)	
System Parameters	THD	<3%	
	Max. Efficiency	98.97%	98.95%
	European Efficiency	98.45%	98.51%
	AC/DC SPD	Yes	
	Anti-Islanding Protection	Yes	
	PV String Fault Detection	Yes	
	RCD	Yes	
	AC Overcurrent Protection	Yes	
	Cooling System	Smart Air Cooling	
	Operating Temperature	-25°C~+60°C	
	Protection Degree	IP65	
	Standby Power Consumption	<1W	
	Topology	Transformerless	
	Operating Altitude	4000m (Derating above 3000m)	
	Display	LED Indicator + APP	
Mechanical Parameters	Communication	RS485 / WiFi / GPRS / 4G	
	DC & AC Terminator	DC:MC4 AC:OT/ DT	
	Certification	IEC61683 / IEC62109 / IEC61000 / IEC62116 / IEC61727 / CQC / CGC	
	Optional	WiFi&GPRS&4G Module / Anti-PID Module	
	Dimensions (W*H*D)	520*520*265mm	
Weight		≤44kg	

C&I High Power Inverter



	High-efficiency	4 MPPTs Max. efficiency 99.00% 100%Pn under 45°C Max. 20A DC input current High precision & intelligent string detection
	Reliability	Smart air cooling Built-in AC and DC SPD Integrated PID repair function 100-125kW with single-inverter zero export interface
	User-friendliness	Night SVG function Mobile APP monitoring AC and DC redundant power supply

Topological Graph



Technical Parameters

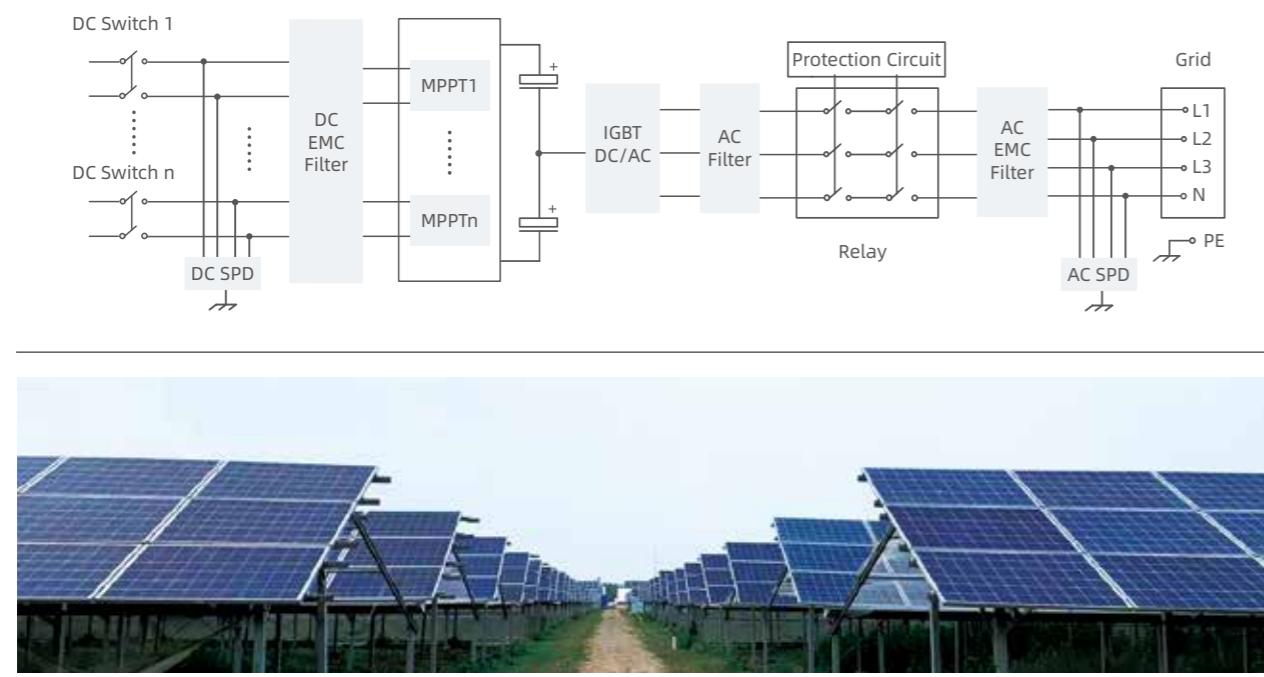
Model	hopeSun 60KTL	hopeSun 70KTL	hopeSun 75KTL	hopeSun 100KTL	hopeSun 110KTL	hopeSun 125KTL-M
DC Input	Max. DC Voltage					1100V
	Start Voltage					200V
	MPPT Voltage Range					200V~1000V
	100Pn% MPPT Range	520V~850V	600V~850V	550V~850V	600V~850V	
	Max. Input Current of Each MPPT	45A / 45A / 45A / 45A				65A / 65A / 65A / 65A
	Max. short-circuit current	60A / 60A / 60A / 60A				100A / 100A / 100A / 100A
	Number of DC Inputs	3 / 3 / 3 / 3	4 / 3 / 3 / 4			5 / 5 / 5 / 5
AC Output	MPPT Number					4
	Rated Output Power	60kW	70kW	75kW	100kW	110kW
	Max. Active Power ($\cos\theta=1$)	66kW	77kW	82.5kW	110kW	121kW
	Rated Output Voltage				400V (Three-phase) (380V optional)	500V (Three-phase)
	Operating Voltage Range				300V~480V	425V~550V
	Rated Output Current	86.5A	101A	108.3A	144A	158.8A
	Max. Output Current	95.3A	111A	119A	158.8A	174.7A
	Rated Grid Frequency				50Hz / 60Hz	
	Power Factor				0.8 (Leading)~0.8 (Lagging)	
	THD				<3%	
System Parameters	Max. Efficiency	98.85%				99.00%
	European Efficiency	98.51%				98.52%
	AC/DC SPD					Yes
	Anti-Islanding Protection					Yes
	Insulation Impedance Detection					Yes
	Residual Leakage Current Detection					Yes
	PV String Fault Detection					Yes
	Output Overcurrent Protection					Yes
	Protection Degree					IP65
	Operating Temperature Range				-25°C~+60°C	
	Cooling System					Smart Air Cooling
	Standby Power Consumption	<1W				<5W
	Topology					Transformerless
	Operating Altitude				4000m (Derating above 3000m)	
	Display					LED Indicator + APP
Optional	Communication				RS485 / WiFi / GPRS / 4G	
	DC & AC Terminator					DC:MC4 AC:OT / DT
	Certificates				IEC61683 / IEC62109 / IEC61000 / IEC62116 / IEC61727 / CQC / CGC	
	WiFi&GPRS&4G Module / Anti-PID Module					
	Mechanical Parameters	Dimensions (W*H*D)			705*650*285mm	800*680*330mm
	Weight				≤75kg	≤89kg

DC1500V High Power String Inverter



	High-efficiency	12 MPPTs High DC/AC ratio up to 1.5 Suitable for high-power bifacial PV panels Highly-precise intelligent string detection Max. efficiency 99.01%, european efficiency 98.52%
	Reliability	IP66 Built-in AC and DC SPD Compatible in harsh environmental conditions Intelligent fan cooling, low temperature rising and long lifespan
	User-friendliness	IV diagnosis Night SVG function Support DC 2 in 1 connection PLC communication, save construction cost

Topological Graph

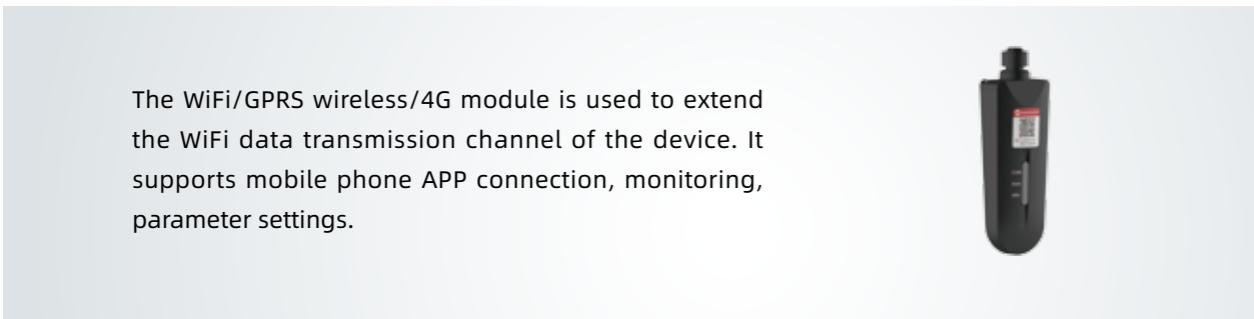


Technical Parameters

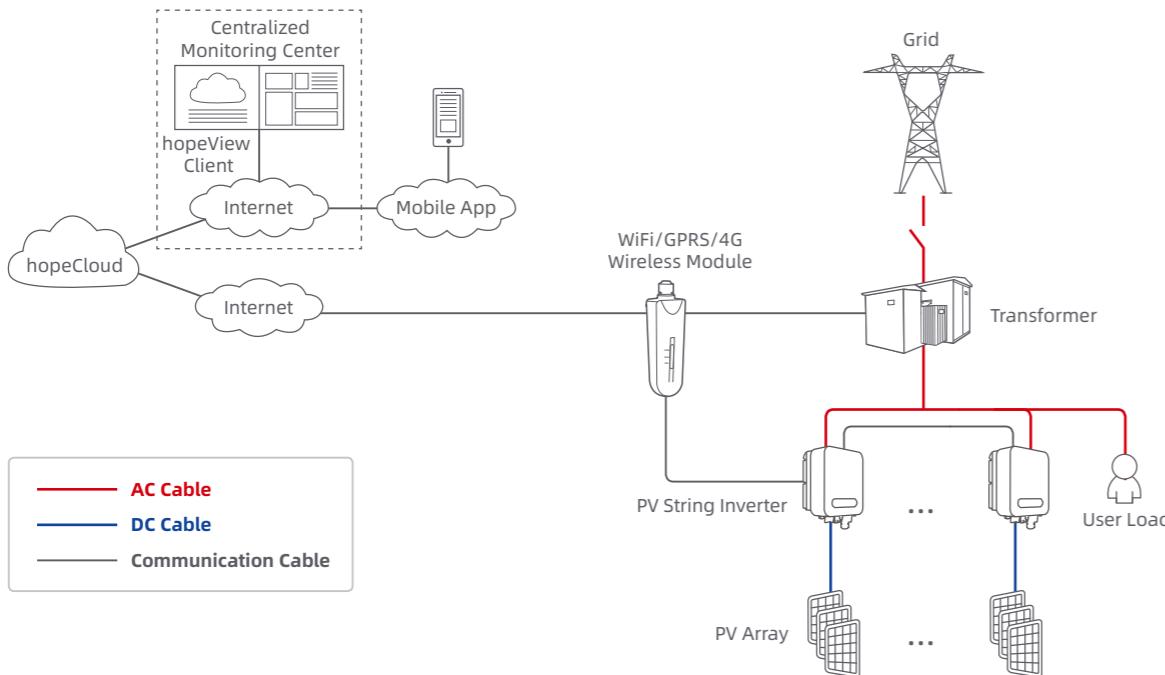
Model		hopeSunHV 250KTL
DC Input	Max. DC Voltage	1500V
	MPPT Voltage Range	500V~1500V
	MPPT Voltage Range Full Load	820V~1320V
	Max. Input Current of Each MPPT	30A
	Max. short-circuit current	50A
	Number of DC Inputs / MPPT	24 / 12
AC Output	AC Output Power	225kW@50°C / 235kW@40°C / 250kW@30°C
	Max. Active Power ($\cos\theta=1$)	250kW
	Rated Output Voltage	800V
	Operating Voltage Range	680V~800V
	Max. Output Current	180.4A
	Rated Grid Frequency	50Hz / 60Hz
	Power Factor	0.8 (Leading)~0.8 (Lagging)
	THD	<3%
	Max. Efficiency	99.01% / 98.52%
System Parameters	MPPT Tracking Efficiency	Steady>99.9%, Dynamic>99.0%
	AC/DC SPD	Yes
	Anti-Islanding Protection	Yes
	Insulation Impedance Detection	Yes
	Residual Leakage Current Detection	Yes
	PV String Fault Detection	Yes
	Output Overcurrent Protection	Yes
	Protection Degree	IP66
	Operating Temperature Range	-25°C~+60°C
	Cooling System	Smart Air Cooling
	Standby Power Consumption	<5W
	Topology	Transformerless
	Operating Altitude	4000m (Derating above 3000m)
	Display	LED Indicator
	Communication	RS485 / PLC
Mechanical Parameters	DC & AC Terminator	DC:MC4 AC:OT/ DT
	Certification	IEC61683 / IEC62109 / IEC61000 / IEC62116 / IEC61727 / CQC / CGC
	Dimensions (W*H*D)	1000*727*317mm
	Weight	≤105kg

Communication Solution-WiFi/GPRS Wireless/4G Module

Product Description



For Residential



Performance Characteristics

 Easy to Use <ul style="list-style-type: none"> Support RS485 port connections, plug and play. Support cloud platform monitoring services. Support remote modification of local parameters, support remote firmware upgrade. 	 Flexible <ul style="list-style-type: none"> Support multiple data formats. Support fast adaptation of all kinds of equipment. 	 Stable <ul style="list-style-type: none"> Industrial components and designs, can work at high temperatures. Under voltage protection and built-in hardware watchdog, the system automatically restarts when fault happens. Real-time detection of online status, the device will never be dropped.
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Technical Parameters

Model		WiFi Module	
External Interface	Docking Mode	Aviation connector	
	Working Indicator	Power supply, networking, data transmission, data reception	
WiFi Parameter	Operating Frequency	2.412GHz~2.484GHz	
	Wireless Standard	802.11 b/g/n	
	Antenna Gain	2.5dBi (external)	
	Data Rate	11Mbps@11b, 54Mbps@11g, 72Mbps@11n	
	Hardware Encryption	WEP, WPA / WPA2	
	Communication Distance	100m (open environment)	
	Working Mode	AP + STA (coexistence mode)	
Software Parameter	Supported Device Protocol	Modbus-RTU, Modbus-TCP	
	Data Upload Cycle	5 minutes (default)	
	Parameter Configuration Mode	APP	
	Number of Clients in AP Mode	1 (preemptive)	
Hardware Parameter	Data Input Mode	RS485 (9600bps)	
	Data Output Mode	WiFi	
Model		GPRS Module	4G Module
External Interface	Power Port	Power input: 5~24VDC	Power input: 8~15VDC
	Data Input Mode	RS485 (9600bps)	
	Data Output Mode	GPRS	4G
	Acquisition Baud Rate	9600 (default)	
	Data Acquisition Interval	5 minutes	
GPRS Parameter	Operating Frequency	GSM850 / EGSM900 / DCS1800 / PCS1900	EGSM900 / DCS1800 / PCS1900 / IMT2100
	Antenna Gain	2.5dBi	824~960MHz 0.5dBi / 1710~2690MHz 1dBi
	Maximum Transmission Rate	85.6Kbps	10M
	SIM Card	Standardized GPRS Nano card (Including 5 year usage)	m2m / Sim card (Including 5 year usage)
Software Parameter	Application Layer Protocol	Modbus-RTU	
	Network Layer Protocol	Modbus-TCP	
	Parameter Setting	Remote server	
General Parameters	Protection Degree	IP65	IP66
	Installation Mode	Aviation connector installation	
	Operating Temperature	-30°C~+85°C	

Communication Solution-Intelligent Data Collector

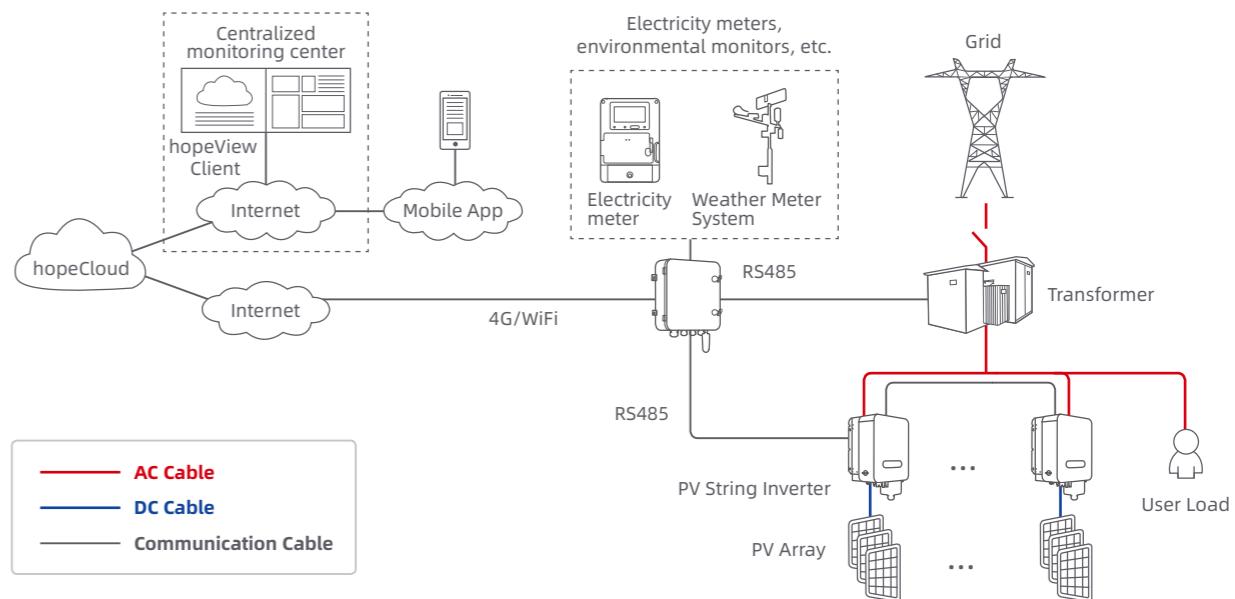
Product Description

The Intelligent Data Collector is mainly used for the photovoltaic network communication in the large-scale ground power plant. It is a versatile data collector and maintenance device that is capable of remote monitoring, data processing, equipment access, protocol conversion, and intelligent control.

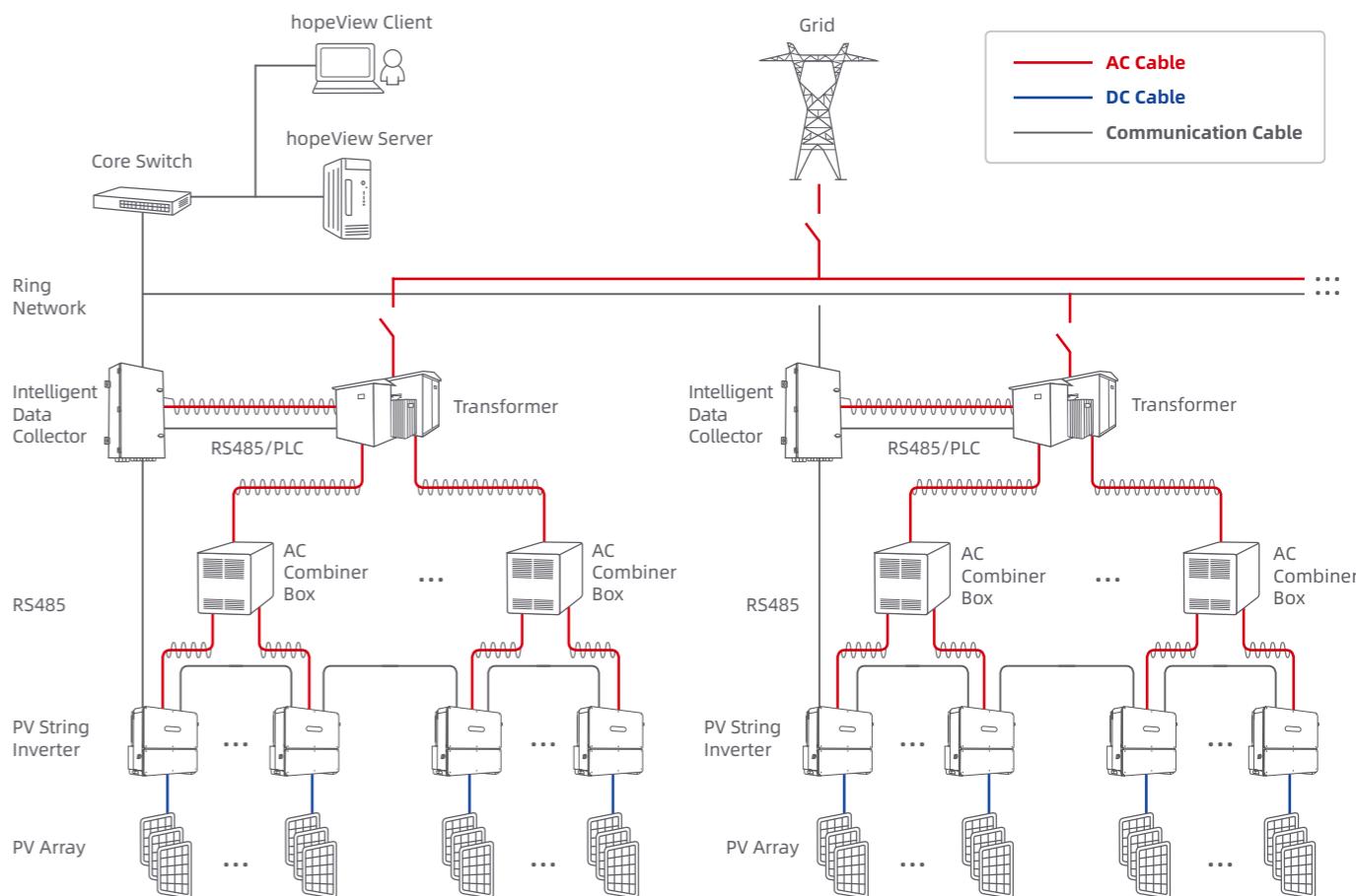
It realizes an efficient data interaction with inverters to achieve functions of network debugging, remote monitoring, and centralized monitoring.



Distributed PV Power Station



Large Ground PV Station



Features

Excellent Performance

- Linux Embedded Operating System
- 32-bit ARM-iMX25 series microprocessor
- Memory DDR2 64MB

Interface

- 8 DI (dry contact and isolated DI input), 4 DO interfaces (relay)
- 6 AI/AO interfaces (4 current, 2 voltage)
- 2 PT100 temperature detection, 2 CAN communication interfaces, 1 high-speed SD
- USB 2.0 high-speed interface, maximum speed 480Mbps (optional)

Communication

- PLC, RS485, Ethernet, optical fiber, etc.
- Optional wireless transmission methods such as WiFi, 4G etc.
- Communication protocols such as IEC60870-5-103, IEC60870-5-104, Modbus-RTU, Modbus-TCP, CDT

Function

- Full-featured configuration debugging tool, friendly interface, easy to use, configuration and debugging of data collector communication management, including interface configuration, protocol configuration, forwarding configuration, message monitoring, data viewing, data storage, etc.

Communication Solution-Intelligent Data Collector

Zero Export Solution-Single-inverter

Technical Parameters-C&I Type Data Acquisition

Model		hopeLogger1000
Communication Interface	Data Collector	8 RS485 channels, maximum 256 devices to be managed
	Wireless Module	4G / WiFi
System Parameters	Operating Temperature	-40°C~+60°C
	Storage Temperature	-40°C~+70°C
	Humidity	5%~95%, No condensation
	Altitude	≤5000m
	Protection Degree	IP65
	Power Supply	AC220V, 50 / 60Hz
	Inlet And Outlet	Down inlet and down outlet
Mechanical Parameter	Inlet Specifications	AC220V: 1.0mm outdoor UV-proof wire
	Dimensions (W*H*D)	430*410*130mm
	Weight	≤7kg

Technical Parameters-Power Station Type Data Acquisition

Model		hopeLogger2000-S
Communication Interface	Data Collector	8 RS485 channels, maximum 256 devices to be managed
	Fiber Switch	2 optical 2 electrical fiber switches
System Parameters	Fiber Optic Terminal Box	4 in 24 out SC single mode fiber optic terminal box
	Operating Temperature	-40°C~+60°C
	Storage Temperature	-40°C~+70°C
	Humidity	5%~95%, No condensation
	Altitude	≤5000m
	Protection Degree	IP65
	Power Supply	AC220V, 50/60Hz
Mechanical Parameter	Inlet And Outlet	Down inlet and down outlet
	Inlet Specifications	AC220V: 1.0mm outdoor UV-proof wire
	Optical Cable	Single-mode fiber optic cable with diameter ≤14mm
	Dimensions (W*H*D)	410*700*175mm
	Weight	≤15kg

Features

■ String Inverter + Smart Meter

- Integrated solution, the meter can be installed outdoors
- Hopewind cloud intelligent parameter configuration and online monitoring
- Support CT flexible configuration to adapt to different project scales



Indoor type meter Outdoor type meter CT

Technical Parameters

Basic Parameters	Application Type	Single-Phase Direct Access Type	Three-Phase Direct Access Type	Three-Phase Ct Access
	Input Voltage	184~276VAC	320~480VAC	320~480VAC
	Input Current	0.5~100A	0.5~100A	300 / 5A
	Input Frequency	45~65HZ		
	Voltage Measurement Accuracy	0.50%		
	Current Measurement Accuracy	0.50%		
	Power Consumption	≤2W		
	Communication Method	RS485		
	Protection Degree	IP51 (indoor type) / IP65 (outdoor type)		

Technical Parameters-CT

Model	Power Section	Rated Current Ratio	Accuracy Class	Hole Diameter(Mm)
Snap Type On Off Transformer	150kW	300 / 5A	0.50%	Φ24
	250kW	500 / 5A		Φ35
	400kW	800 / 5A		Φ50
	500kW	1000 / 5A		160*160
On Off Square Hole Transformer	1.5MW	3000 / 5A		



Zero Export Solution-Multi-inverter

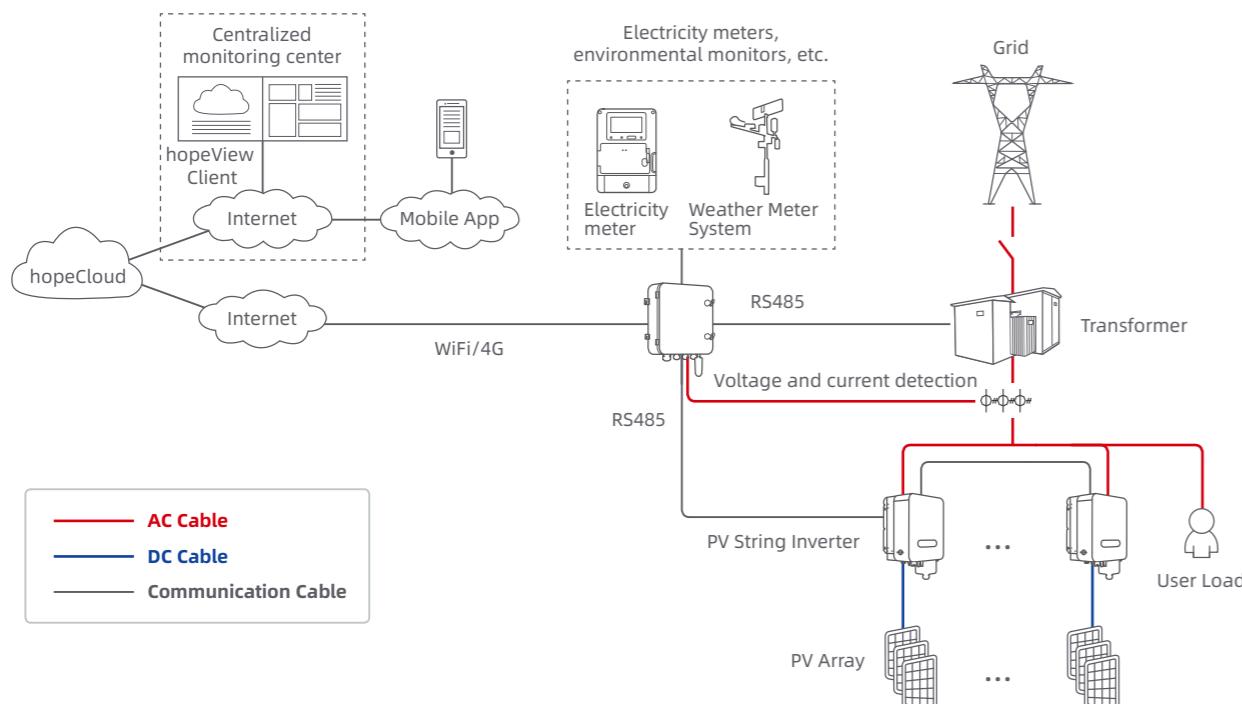
Product Description

The Zero Export box is mainly used in distributed PV power stations. It is a powerful power regulation device that is capable of remote monitoring/data processing/export control/reactive power adjustment.

It realizes an efficient data interaction with inverters to achieve functions of reasonable scheduling and allocation of system resources.



Distributed PV power station



Features

Multiple Communications

- Support multiple communication methods such as RS485 and Ethernet
- Optional WiFi, 4G and other wireless transmission method
- Support IEC60870-5-104, Modbus-RTU, Modbus-TCP and other communication protocols

Perfect Function

- Multi-inverter export control function
- Reactive power adjustment function
- Hopewind cloud intelligent parameter configuration and online monitoring
- Support CT flexible configuration to adapt to different project scales

Technical Parameters

Model		hopeComBox 1000
Communication Interface	Number of RS485 Interface	8
	Number of Ethernet Interface	1
	Max. Number Of Inverter Connections	30pcs
System Parameters	Operating Temperature	-40°C~+60°C
	Storage Temperature	-40°C~+70°C
	Operating Humidity	5%~95%, No condensation
	Operating Altitude	≤5000m
	Protection Degree	IP65
	Power Supply	230V / 400VAC, 50Hz / 60Hz
	Grid Type	3W+N+PE / 3W+PE
	In And Out Way Line	Down inlet and down outlet
Mechanical Parameters	Dimensions (W*H*D)	430*410*125mm
	Weight	≤7kg



Project Cases



200MW hopeSunHV250KTL Utility Project in Ningxia, China



Operation of hopeSun100KTL In Vietnam



Operation of hopeSun60KTL in Turkey



1MW Solar Project with Farm&Fishery Industry in Vietnam



550kW Solar Plant in South Korea



Residential PV Project in Vietnam

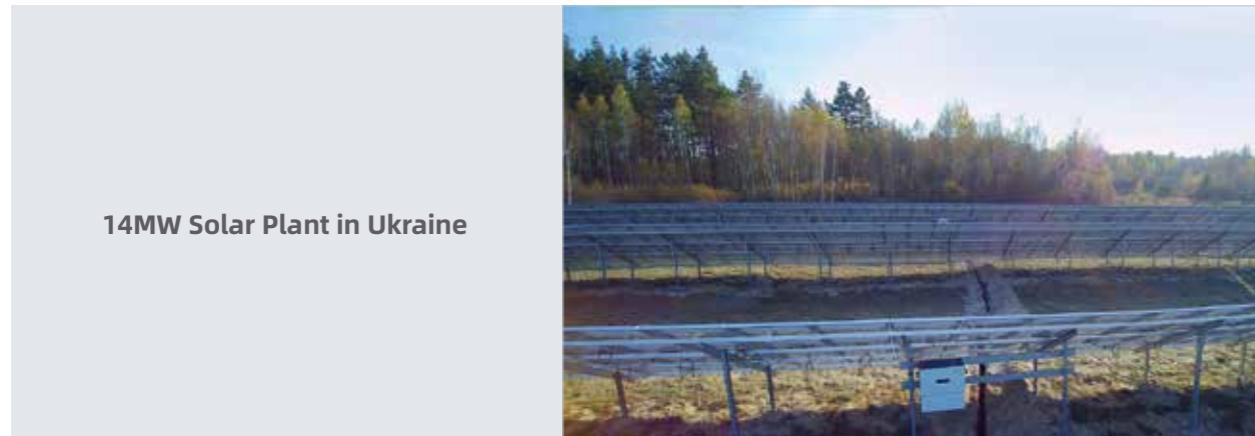
Project Cases



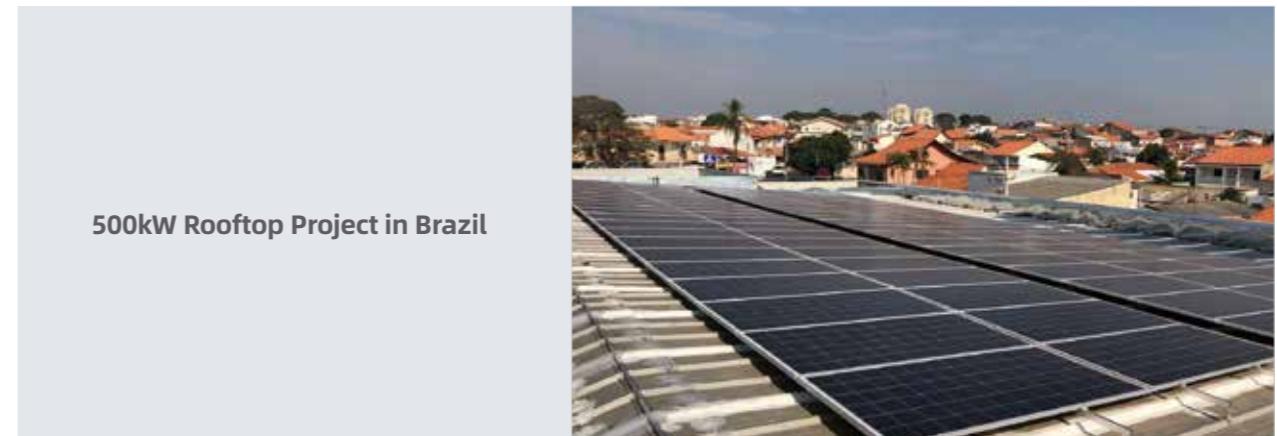
Operation of hopeSun50KTL
in South Korea



Poverty Alleviation PV Project in Hebei, China



14MW Solar Plant in Ukraine



500kW Rooftop Project in Brazil



Residential PV Project in China



Rooftop PV Project in Hunan, China

Project Cases



Rooftop PV Project in Shandong, China



Solar Power Project in Jiangxi, China



The Village-level 21.48MW Solar Poverty Alleviation Power Station Project in Hebei, China



Solar Poverty Alleviation Power Station Project in Henan, China



Rui'neng Solar Power Rooftop Project in Sichuan, China



Rooftop PV Project in Jiangsu, China

Project Cases



Operation of 50kW String Inverter



Roof-top Project in Jiangsu, China



Roof-top PV Project in Anhui, China



Street-use PV Station in Shandong, China



Solar Renewable Project in Anqiu, China



CNNC 2.8MW PV Project in Shandong, China



Grinding Project in Shandong, China



12MW Dalian Roof-top PV Project in China



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