



## Compatibility List of Orient Power and Jakiper batteries and Inverters



### 48V Energy Storage Solution

Battery	Inverter		Communication	Cable Supply	Coupling type	Application	Installation
	Brand of Inverter	Type					
<ul style="list-style-type: none"> <li>• 48100PW</li> <li>• OP48V100</li> <li>• JK48V100PRO</li> </ul>	<b>List of inverter with tested communication between batteries and inverters</b>						
	SUNSYNK	Hybrid Parity (Super) Inverter	CAN	RJ45	DC	on/off-grid	Wall mounting
	Sol-Ark	5/8/12/15K Hybrid Inverter	CAN	RJ45	DC	on/off-grid	Wall mounting
	Victron	Multi/Quattro Series	CAN	RJ45	DC	on/off-grid	Wall mounting
	Voltronic	Axpert /Infinisolar Series 48V	RS485	RJ45	DC/AC	on/off-grid	Wall mounting
	Deye	Hybrid inverter-Sun Series	CAN/RS485	RJ45	DC	on/off-grid	Wall mounting
	Growatt	SPH /SPF/SPA Series/SC 48V	CAN/RS485	RJ45	DC/AC	on/off-grid	Wall mounting
	Luxpower	LXP/ECO Hybrid/ACS Series	RS485	RJ45	DC/AC	on/off-grid	Wall mounting
	SRNE	ASF/HES/HFP/HYP/HF Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	MPP Solar	MPI Hybrid/PIP 48V/Split phase Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	<b>List of inverter with non-tested communication between batteries and inverters</b>						
	Goodwe	SBP/ES/EM Series	CAN	RJ45	DC	on/off-grid	Wall mounting
	Megarevo	R Series	CAN	RJ45	DC	on/off-grid	Vertical/Wall mounting
	SMT	SMT Series	CAN	RJ45	DC	on/off-grid	Wall mounting
	TBB	Kinergier Pro Series/RiiO/Energier Essential Series/Solar Max 48V	CAN	RJ45	DC	on/off-grid	Wall mounting
	Afore	Hybrid AF1/AF3 Series	CAN	RJ45	DC	on/off-grid	Wall mounting
	Phocos	Any-grid PSW-H 48V Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	PowMr	POW Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	Studer	Xtender/Compact 48v Series	CAN	RJ45	DC	on/off-grid	Wall mounting
	Sunmart	VMII/MKSII/Max/MPS/PS/VII/LV-5KW Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	Sacolar	Sunforce/Sunicorn/Sunrino Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	Courtois Energy	PS/MPS/MPS-V Series	RS485	RJ45	DC	on/off-grid	Wall mounting
	Ruian Enchi	Hybrid 1-5 Series	RS485	RJ45	DC	on/off-grid	Wall mounting
Anern	Hybrid Solar Inverter	RS485	RJ45	DC	on/off-grid	Wall mounting	
Sofar	ME3000SP/HYD-ES/HYD-EP Series	RS485	RJ45	DC	on/off-grid	Wall mounting	
SMA	SMA Island Series	CAN	RJ45	AC	on/off-grid	Wall mounting	
Solis	RHI/RAI/S5 Series	CAN	RJ45	DC	on/off-grid	Wall mounting	