

HRESYS 48V TL-LFP SERIES

INVERTER LIST



Key Features:

- Self-managed battery with an internal smart BMS ensures a safe and reliable option for energy solutions.
- Support system parallel connection and enabling expand the system. Easy installation and cost savings.
- Communication: RS485 / CAN



Solution

HRESYS 48V Solar Energy Storage System for Off Grid/ On Grid Solar System

Inverter Compatibility Overview

This document lists the suitable inverters with HRESYS 48V Energy Storage System, consisting in the system types:

- Low-voltage energy storage systems
- Commercial and industrial energy storage systems
- Off Grid/ On Grid Solar System

1) Low-voltage for On Grid Energy Storage Systems

	Battery Series	Battery Model	Inverter Series		
			EM Series	S-BP Series	ES Series
GoodWe	HRESYS 48V TL-LFP Series	VHRTL48100 LFP	●	●	●
		VHRTL48150 LFP	●	●	●

2) Low-voltage & High-voltage for On & Off Grid Energy Storage Systems

	Battery Series	Battery Model	Inverter Series			
			SUN- 3/3.6/5/6K-SG04LP1-AU	SUN- 8K-SG05LP1-AU	SUN- 12K-SG04LP1-AU	SUN- 5/6/8/10/12K-SG04LP3-AU
Deye	HRESYS 48V TL-LFP Series	VHRTL48100 LFP	●	●	●	●

3) Off Grid Energy Storage System

	Battery Series	Battery Model	Inverter Series		
			SPMC480-AU	SPMC481-AU	SPMC482-AU
Selectronic	HRESYS 48V TL-LFP Series	VHRTL48100LFP	●	●	●
		VHRTL48150LFP			●
		VHRTL48200LFP			●

Victron	Battery Series	Battery Model	Inverter Series				
			48/3000/ 35-32	48/5000/ 70-50	48/8000/ 110-100	48/10000/ 140-100	48/15000/ 200-100
			HRESYS 48V TL-LFP Series	VHRTL4850LFP	●		
	VHRTL48100LFP		●	●	●		
	VHRTL48150LFP				●	●	
	VHRTL48200LFP					●	

Contact

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