



*Make life full of hope*

# List of Approved Inverters

**Version:**

**Date Issued:** 2022-08-10

**Issued by:** Guangzhou Felicity Solar Technology Co.,Ltd

*We Felicity hereby authorize*

*Low voltage battery packs are compatible with the following brands  
of inverters*

## Canbus/RS485 Matched Hybrid Inverter brands

Brand	Model No	Com Port	Cable Supply	Communication Cable	Steps
Felicitysolar	<ul style="list-style-type: none"><li>• IVEM series</li><li>• IVGM5048</li><li>• IVPS/IVPM/IVQM series</li></ul>	RS485	RJ45	PIN to PIN	<a href="#">Jump to steps</a>
DEYE	<ul style="list-style-type: none"><li>• SUN- 3 / 3.6 / 5 / 6 K-SG04LP1-EU.</li><li>• SUN- 3.6 / 5 / 6 K-SG03LP1-EU.</li><li>• SUN- 3.6 / 5 / 6 / 7.6 / 8 K SG05LP1-EU.</li><li>• SUN- 5 / 6 K-SG01LP1-US .</li><li>• SUN- 7.6 / 8 K-SG01LP1-US/EU.</li><li>• SUN- 5 / 6 / 8 / 10 / 12 K-SG04LP3-EU.</li><li>• SUN- 12 / 14 / 16 K-SG01LP1-EU.</li></ul>	RS485	RJ45	115-400020-00	<a href="#">Jump to steps</a>

Brand	Model No	Com Port	Cable Supply	Communication Cable	Steps
LUXPOWER	<ul style="list-style-type: none"> <li>LXP 3.6K/4.6K/5K Hybrid LXP 3600 ACS series.</li> </ul>	RS485	RJ45	115-400020-00	/
GROWATT	<ul style="list-style-type: none"> <li>SPF 3500 ES / SPF 5000 ES</li> <li>SPF4000-12000T DVM</li> <li>SPE 5000TL-HVM</li> <li>SPF 5000TL HVM-P</li> <li>SPF 3000TL LVM-48P</li> <li>SPF 3000TL HVM-48</li> <li>SPF 3500-6000ES</li> <li>SPF 5000TL HVM-WPV</li> <li>SPF 6000TL HVM-WPV-P</li> </ul>	RS485	RJ45	115-400020-00	<a href="#">Jump to steps</a>
VOLTRONIC	<ul style="list-style-type: none"> <li>InfiniSolar V IV TWIN 6KW.</li> <li>6.5KW / 8KW SOLAR INVERTER / CHARGER.</li> </ul>	RS485	RJ45	115-400027-00	<a href="#">Jump to steps</a>
SUNSYNK	<ul style="list-style-type: none"> <li>SUN- 3 / 3.6 / 5 / 6 K-SG04LP1-EU.</li> <li>SUN- 3.6 / 5 / 6 K-SG03LP1-EU.</li> <li>SUN- 3.6 / 5 / 6 / 7.6 / 8 K SG05LP1-EU.</li> <li>SUN- 5 / 6 K-SG01LP1-US .</li> <li>SUN- 7.6 / 8 K-SG01LP1-US/EU.</li> <li>SUN- 5 / 6 / 8 / 10 / 12 K-SG04LP3-EU.</li> <li>SUN- 12 / 14 / 16 K-SG01LP1-EU.</li> </ul>	RS485	RJ45	115-400027-00	<a href="#">Jump to steps</a>
MEGAREVO	<ul style="list-style-type: none"> <li>R8KLNA</li> <li>R7K6LNA</li> <li>R6KLNA</li> <li>R5KLNA</li> </ul>	RS485	RJ45	/	<a href="#">Jump to steps</a>
To be continued...					