

Inverter matching list

We Felicity hereby authorize

High voltage battery packs are compatible with the following brands of inverters

CAN/RS485 Matched Hybrid Inverter Brands

Brand	Model No	Communication protocol	Cable supply
<i>Deye</i>	SUN-(6-20)K-SG01HP3-EU-AM2 SUN-(25-50)K-SG01HP3-EU-BM2/3/4	CAN	RJ45
<i>Solis</i>	S6-EH3P(5-10K)-H-EU	CAN	RJ45
<i>Goodwe</i>	GW (5-10)K_ET	CAN	RJ45
<i>Megarevo</i>	R(6-15K)H3	CAN	RJ45
<i>Afore</i>	AF(3-10)TH	CAN	RJ45

Communication cable pin defined

	NO.	Felicitysolar	Goodwe	Solis	Deye	Megarevo	Afore
CAN	Pin1	×	×	×	×	×	CAN_H
	Pin2	×	×	×	×	×	×
	Pin3	×	×	×	×	×	CAN_L
	Pin4	×	CAN_H	CAN_H	CAN_H	CAN_H	×
	Pin5	×	CAN_L	CAN_L	CAN_L	CAN_L	×
	Pin6	×	×	×	×	×	×
	Pin7	CAN_L	×	×	×	×	×
	Pin8	CAN_H	×	×	×	×	×