

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	Communication protocol	Cable supply
FelicityESS	T-REX-10KHP3G01 T-REX-50KHP3G01	RS485	RJ45
Deye	SUN-(6-20)K-SG01HP3-EU-AM2 SUN-(25-50)K-SG01HP3-EU-BM2/3/4	CAN	RJ45
Solis	S6-EH3P(5-10K)-H-EU	CAN	RJ45
Good we	GW (5-30)K_ET	CAN	RJ45
Megarevo	R(6-15K)H3	CAN	RJ45
Afore	AF(3-30)K-TH AF(3-12)K-THP	CAN	RJ45

INVT	iMars XD5-12KTR	CAN	RJ45
SOFAR	HYD 5-20KTL-3PH	CAN	RJ45
SUNSYNK	SUNSYNK-30K-SG01HP3-EU-BM3 SUNSYNK-50K-SG01HP3-EU-BM4	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	×	×	×	×	×

For additional support, please contact our customer service staff.

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