

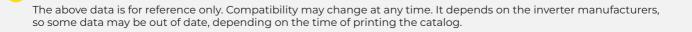
Inverter manufactur	er Type Cor	mmunication	Zineric F1
Deye -	SUN-5~25K-SG01HP3-EU/AU	CAN	•
Deye	SUN-29.9~50K-SG01HP3-EU/AU	CAN	✓
	GW5KN-10KN-ET+	CAN	4
	BT(5K-10K)	CAN	4
	EH(3K-6K)	CAN	4
GOODWE	ВН(3К-6К)	CAN	4
	ЕНВ	CAN	4
	GW40-50K-ET-10	CAN	4
	GW6-15K-ET-20	CAN	4
	RHI-3P-HVES-5G series	CAN	4
solis –	S6-EH3P(5-10)K-H-EU	CAN	-
	S6-EH1P(3.8-11.4)K-H-US	CAN	-
	S6-EH3P(29.9-50)K-H	CAN	-
_	SH.5.0	CAN	90% tested
SUNGROW -	SH.6.0	CAN	90% tested
_	SH.8.0	CAN	90% tested
	SH.10.0	CAN	90% tested
_	HYD 10000	CAN	90% tested
SCFAR	HYD 15000	CAN	90% tested
	HYD 20000	CAN	90% tested
houmiles –	HYT-HV Series	CAN	4
nochrines	HAT-HV Series	CAN	✓



Inverter manufacturer	Туре	Communication	Zineric F1
	AF3~9.6K-DH Series	CAN	4
	AF3~30K-TH Series	CAN	✓
	AF3~12K-THP Series	CAN	4
	AF3~17K-THA Series	CAN	4
Afore	AF3~6K-THC Series	CAN	4
	AF3~15K-THM Series	CAN	4
	AF3~30K-TH-0 Series	CAN	4
	AF3~12K-THP-0 Series	CAN	4
	AF3~15K-THM-0 Series	CAN	4
	REX 10HP3G01	RS485	4
	REX 50HP3G01	RS485	4
Gelicitysolar®	REX 40HP3G01	RS485	4
	REX 30HP3G01	RS485	✓
	REX 25HP3G01	RS485	✓

Cable arrangement in pins for communication with inverters

NO.	Deye	Goodwe	Solis	Sungrow	Afore	Felicity
PIN 1	X	X	X	X	CAN_H	Х
PIN 2	Х	X	X	X	Х	Х
PIN 3	Х	X	Х	X	CAN_L	Х
PIN 4	CAN_H	CAN_H	CAN_H	CAN_H	Χ	X
PIN 5	CAN_L	CAN_L	CAN_L	CAN_L	Χ	X
PIN 6	Χ	X	Χ	X	Χ	X
PIN 7	Х	X	Х	X	Х	CAN_L
PIN 8	Χ	X	Χ	X	Χ	CAN_H





Inverter manufac	cturer Type Com	munication	Zineric F2	Zineric O1&O2
	SUN-SG01LP1 series	CAN	90% tested	4
Deye	SUN-SG03LP1 series	CAN	90% tested	✓
	SUN-SG04LP1 series	CAN	90% tested	✓
	SUN-SG04LP3 series	CAN	90% tested	✓
	GW-BP	CAN		✓
GOODWE	SBP GW-ES	CAN		✓
	EM	CAN		✓
	S5-EA1P3K-L	CAN	✓	✓
	S6-EA1P(3.6-6)K-L	CAN	✓	✓
solis	S6-E01P(4-5)K-48	CAN	✓	✓
SWE SOUR	S5-EH1P(3-6)K-L	CAN	✓	✓
	S6-EH1P(3-6)K-L-EU	CAN	✓	✓
	SI 4.4-M	CAN		✓
SMA	SI 6.0-H	CAN		✓
	SI 8.0-H	CAN		✓
	SI 6048US	CAN		✓
SCFAR	ME3000SP	CAN		✓
SUFAK	HYD series	CAN		✓
hoymiles	HYS-LV Series	CAN		✓
пришез	HAS-LV Series	CAN		✓
wictron energy	Multiplus 48V (via Venus OS)	CAN		✓
	Quattro 48V (via Venus OS)	CAN		✓



Inverter manufac	cturer Type Comi	munication	Zineric F2	Zineric O1&O2
	PLENTICORE plus	CAN		4
	PLENTICORE plus G2	CAN		✓
KOSTAL	PLENTICORE BI xx/26	CAN		✓
	PLENTICORE BI xx/26 G2	CAN		✓
	PLENTICORE G3	CAN		✓
	SPH 3000 - 10000	CAN		with Cerbo GX
GROWATT	SPF 2000 - 5000	CAN		with Cerbo GX
	SPF 5000 ES / SPF 6000 ES PLUS	S CAN		✓
	WIT	CAN		✓
	T-REX-4-6KLP3G01 (4-6 kW)	RS485	4	✓
Gelicitysolar®	T-REX-10KLP3G01	RS485	✓	✓
	T-REX-3K6P1G01	RS485	4	✓
Solplanet	ASW3000-6000H-S2	CAN		-

Cable arrangement in pins for communication with inverters

NO.	Deye	Goodwe	Solis	Sungrow	Afore	Sofar	Hoymiles	Victron	Felicity
PIN 1	Χ	Χ	Χ	Χ	X	CAN_H	X	X	Х
PIN 2	Х	Х	Х	Х	Х	CAN_L	Х	Х	Х
PIN 3	Χ	Х	Х	Х	X	Х	Х	Х	CAN_L
PIN 4	CAN_H	CAN_H	CAN_H	CAN_H	CAN_H	X	CAN_H	Χ	CAN_H
PIN 5	CAN_L	CAN_L	CAN_L	CAN_L	CAN_L	Х	CAN_L	Х	Х
PIN 6	Х	Х	Х	Х	Х	X	Х	Х	Х
PIN 7	Χ	X	Х	Х	X	X	Х	CAN_H	Х
PIN 8	Χ	Χ	Χ	Χ	X	X	Χ	CAN_L	Χ

The above data is for reference only. Compatibility may change at any time. It depends on the inverter manufacturers, so some data may be out of date, depending on the time of printing the catalog.



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