



ePowerControl Compatibility List : PV Inverters

Version 10.07.2023



INTRODUCTION

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Elum Energy controllers allow you to combine solar energy with other power sources, and are compatible with 95% of the devices in the market.

This document presents a list of these devices.

Please contact our sales representatives if a device is not listed at sales@elum-energy.com.

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SOLAR INVERTERS

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SERIES	REFERENCE	PROTOCOL
PVI	PVI-10.0-TL-OUTD	Modbus RTU
	PVI-12.5-TL-OUTD	Modbus RTU
	PVI-10.0-TL-OUTD	Modbus RTU
	PVI-12.5-TL-OUTD	Modbus RTU
	PVI-55.0	Modbus RTU
	PVI-55.0-TL	Modbus RTU
	PVI-330.0	Modbus RTU
	PVI-330.0-TL	Modbus RTU
	PVI-110.0	Modbus RTU
	PVI-110.0-TL	Modbus RTU
	PVI-165.0	Modbus RTU
	PVI-165.0-TL	Modbus RTU
	PVI-220.0	Modbus RTU
	PVI-220.0-TL	Modbus RTU
	PVI-275.0	Modbus RTU
	PVI-275.0-TL	Modbus RTU
PVS	PVS-175-TL	Modbus RTU/TCP
	PVS-120-TL	Modbus RTU/TCP
	PVS-100-TL	Modbus RTU/TCP
	PVS-60-TL	Modbus RTU/TCP
	PVS-50-TL	Modbus RTU/TCP
	PVS 100	Modbus RTU/TCP
	PVS-10-TL	Modbus RTU/TCP
	PVS-12.5-TL	Modbus RTU/TCP
	PVS-15-TL	Modbus RTU/TCP
	PVS-100-TL SX, SX2, SY, SY2	Modbus RTU/TCP
	PVS-100-TL Standard, S2	Modbus RTU/TCP
	PVS-120-TL SX, SX2, SY, SY2	Modbus RTU/TCP
	PVS-120-TL Standard, S2	Modbus RTU/TCP
	PVS-166-TL US	Modbus RTU/TCP
	PVS-175-TL US	Modbus RTU/TCP
	PVS-175-TL	Modbus RTU/TCP
	PVS-20-TL (2MPPT)	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
PVS	PVS-20-TL (4MPPT)	Modbus RTU/TCP
	PVS-30-TL	Modbus RTU/TCP
	PVS-33-TL	Modbus RTU/TCP
	PVS-260-TL	Modbus RTU/TCP
	PVS-300-TL	Modbus RTU/TCP
	PVS-350-TL	Modbus RTU/TCP
	PVS-50-TL SX, SX2	Modbus RTU/TCP
	PVS-60-TL SX, SX2	Modbus RTU/TCP
	PVS-60-TL-US SC	Modbus RTU/TCP
	PVS800-57B-1645kW-C	Modbus TCP
	PVS800-57B-1732kW-C	Modbus TCP
	PVS980-58 4.3	Modbus TCP
	PVS980-58 2.0 MVA -1818kVA-I	Modbus TCP
	PVS980-58 2.1 MVA -1909kVA-J	Modbus TCP
	PVS980-58 2.2 MVA -2000kVA-K	Modbus TCP
	PVS980-58 2.3 MVA -2091kVA-L	Modbus TCP
	PVS980-58BC -1454kVA-E	Modbus TCP
	PVS980-58BC -1575kVA-F	Modbus TCP
	PVS980-58BC -1696kVA-G	Modbus TCP
	PVS980-58BC -1818kVA-I	Modbus TCP
	PVS980-58BC -1909kVA-J	Modbus TCP
	PVS980-58BC -2000kVA-K	Modbus TCP
	PVS980-58BC -2091kVA-L	Modbus TCP
	PVS980-58 4.6	Modbus TCP
	PVS980-58 4.8	Modbus TCP
	PVS980-58 5.0	Modbus TCP
PVS980-CS	Modbus TCP	
PVS980-58-2000kVA-K	Modbus	
TRIO	TRIO-50.0-TL-OUTD	Modbus RTU/TCP
	TRIO-5.8-TL-OUTD	Modbus RTU/TCP
	TRIO-5.8-TL-OUTD-S	Modbus RTU/TCP
	TRIO-5.8-TL-OUTD-400	Modbus RTU/TCP
	TRIO-5.8-TL-OUTD-S-400	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
TRIO	TRIO-7.5-TL-OUTD	Modbus RTU/TCP
	TRIO-7.5-TL-OUTD-400	Modbus RTU/TCP
	TRIO-7.5-TL-OUTD-S-400	Modbus RTU/TCP
	TRIO-8.5-TL-OUTD	Modbus RTU/TCP
	TRIO-8.5-TL-OUTD-400	Modbus RTU/TCP
	TRIO-8.5-TL-OUTD-S-400	Modbus RTU/TCP
	TRIO-27.6-TL-OUTD	Modbus RTU
	TRIO-27.6-TL-OUTD-400	Modbus RTU
	TRIO-20.0-TL-OUTD	Modbus RTU
	TRIO-20.0-TL-OUTD-400	Modbus RTU
UNO-DM-PLUS	UNO-DM-1.2-TL-PLUS	Modbus RTU/TCP
	UNO-DM-2.0-TL-PLUS	Modbus RTU/TCP
	UNO-DM-3.0-TL-PLUS	Modbus RTU/TCP
	UNO-DM-3.3-TL-PLUS	Modbus RTU/TCP
	UNO-DM-4.0-TL-PLUS	Modbus RTU/TCP
	UNO-DM-4.6-TL-PLUS	Modbus RTU/TCP
	UNO-DM-5.0-TL-PLUS	Modbus RTU/TCP
	UNO-DM-6.0-TL-PLUS	Modbus RTU/TCP
UNO-DM-PLUS-Q	UNO-DM-1.2-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-2.0-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-3.0-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-3.3-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-3.6-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-4.0-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-4.6-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-5.0-TL-PLUS-Q	Modbus RTU/TCP
	UNO-DM-6.0-TL-PLUS-Q	Modbus RTU/TCP
UNO-DM-PLUS-Q-US	UNO-DM-3.3-TL-PLUS-US-Q	Modbus RTU/TCP
	UNO-DM-3.8-TL-PLUS-US-Q	Modbus RTU/TCP
	UNO-DM-4.6-TL-PLUS-US-Q	Modbus RTU/TCP
	UNO-DM-5.0-TL-PLUS-US-Q	Modbus RTU/TCP
	UNO-DM-6.0-TL-PLUS-US-Q	Modbus RTU/TCP

2 Allis Electric Co



SERIES	REFERENCE	PROTOCOL
Tough	TOUGH-3300	Modbus RTU
	TOUGH-5000	Modbus RTU
TRINERGY PLUS	Trinergy Plus-10kW	Modbus RTU
	Trinergy Plus-20kW	Modbus RTU
	Trinergy Plus-30kW	Modbus RTU
	Trinergy Plus-40kW	Modbus RTU
	Trinergy Plus-50kW	Modbus RTU
	Trinergy Plus-60kW	Modbus RTU
	Trinergy Plus-70kW	Modbus RTU

3 CanadianSolar

SERIES	REFERENCE	PROTOCOL
	CSI-110K-T400	Modbus RTU/TCP
	CSI-50KTL-GI	Modbus RTU/TCP
	CSI-255K-T800	Modbus RTU
	CSI-7K-S22002-ED	Modbus RTU
	CSI-8K-S22002-ED	Modbus RTU
	CSI-9K-S22002-ED	Modbus RTU
	CSI-7K-S22002-E	Modbus RTU
	CSI-8K-S22002-E	Modbus RTU
	CSI-9K-S22002-E	Modbus RTU
	CSI-5K-T400GL01-E	Modbus RTU
	CSI-6K-T400GL01-E	Modbus RTU
	CSI-8K-T400GL01-E	Modbus RTU
	CSI-10K-T400GL01-E	Modbus RTU
	CSI-100K-T400GL02-E	Modbus RTU
	CSI-110K-T400GL02-E	Modbus RTU
	CSI-12K-T400GL01-E	Modbus RTU
	CSI-15K-T400GL01-E	Modbus RTU
	CSI-17K-T400GL01-E	Modbus RTU
	CSI-20K-T400GL01-E	Modbus RTU
	CSI-3K-S22002-ED	Modbus RTU
	CSI-5K-S22002-ED	Modbus RTU
	CSI-125KTL-GI-E	Modbus RTU
	CSI-80K-T400GL02-E	Modbus RTU
	CSI-40K-T500GL02-E	Modbus RTU
	CSI-50K-T500GL02-E	Modbus RTU
	CSI-40KTL-GI-FL	Modbus RTU
	CSI-50KTL-GI	Modbus RTU
	CSI-125K-T600GL02-E	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
	CPS SCA50KTL	Modbus RTU/TCP
	CPS SC20KTL	Modbus RTU
	CPS SCA30KTL	Modbus RTU/TCP
	CPS SCA36KTL	Modbus RTU/TCP
	CPS SC250KT-H	Modbus RTU/TCP
	CPS SCA60KTL	Modbus RTU/TCP
	CPS SCA70KTL	Modbus RTU/TCP
	CPS SCA3.6KTL	Modbus RTU/TCP
	CPS SCH1250K	Modbus RTU/TCP
	CPS SCH1500K	Modbus RTU/TCP
	CPS SCA500KTL	Modbus RTU/TCP
	CPS SCA630KTL	Modbus RTU/TCP
	CPS SCA20KTL	Modbus RTU/TCP
	CPS SCA25KTL	Modbus RTU/TCP
	CPS SCA100KTL	Modbus RTU/TCP
	CPS SCA125KTL	Modbus RTU/TCP
	CPS SCA1000KTL	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
M series	M125HV	Modbus RTU
	M36U	Modbus RTU
	M70A	Modbus RTU
	M100	Modbus RTU
	M42U	Modbus RTU
	M88H	Modbus RTU
	M80U	Modbus RTU
	M60U	Modbus RTU
	M50A	Modbus RTU
RPI M series	RPI M70A	Modbus RTU/TCP
	RPI M70A Flex	Modbus RTU/TCP
	RPI 30	Modbus RTU/TCP
	RPI 30 flex	Modbus RTU/TCP
	RPI M33A	Modbus RTU
	RPI M50A	Modbus RTU
	RPI M15A	Modbus RTU
	RPI M20A	Modbus RTU
	RPI M30A	Modbus RTU
	RPI M6A	Modbus RTU
	RPI M8A	Modbus RTU
	RPI M10A	Modbus RTU
	Delta Orion	Modbus TCP

SERIES	REFERENCE	PROTOCOL
	SUN-3.6K-G	Modbus RTU
	SUN-4K-G	Modbus RTU
	SUN-5K-G	Modbus RTU
	SUN-6K-G	Modbus RTU
	SUN-7.5K-G	Modbus RTU
	SUN-8K-G	Modbus RTU
	SUN-9K-G	Modbus RTU
	SUN-10K-G	Modbus RTU
	SUN-10.5K-G	Modbus RTU
	SUN-60K-G	Modbus RTU
	SUN-70K-G	Modbus RTU
	SUN-75K-G	Modbus RTU
	SUN-80K-G	Modbus RTU
	SUN-18K-G02	Modbus RTU
	SUN-20K-G02	Modbus RTU
	SUN-25K-G02	Modbus RTU
	SUN-4K-G03	Modbus RTU
	SUN-5K-G03	Modbus RTU
	SUN-6K-G03	Modbus RTU
	SUN-7K-G03	Modbus RTU
	SUN-8K-G03	Modbus RTU
	SUN-10K-G03	Modbus RTU
	SUN-12K-G03	Modbus RTU
	SUN-15K-G03	Modbus RTU
	SUN-30K-G03	Modbus RTU
	SUN-33K-G03	Modbus RTU
	SUN-35K-G03	Modbus RTU
	SUN-40K-G-LV	Modbus RTU
	SUN-45K-G-LV	Modbus RTU
	SUN-50K-G-LV	Modbus RTU
	SUN-40K-G03	Modbus RTU
	SUN-45K-G03	Modbus RTU
	SUN-50K-G03	Modbus RTU

6 DEYE



SERIES	REFERENCE	PROTOCOL
	SUN-70K-G03	Modbus RTU
	SUN-75K-G03	Modbus RTU
	SUN-80K-G03	Modbus RTU
	SUN-90K-G03	Modbus RTU
	SUN-100K-G03	Modbus RTU
	SUN-110K-G03	Modbus RTU
	SUN-20K-G02-LV	Modbus RTU
	SUN-25K-G02-LV	Modbus RTU
	SUN-30K-G02-LV	Modbus RTU
	SUN-35K-G02-LV	Modbus RTU
	SUN-10K-G03-LV	Modbus RTU
	SUN-12K-G03-LV	Modbus RTU
	SUN-15K-G03-LV	Modbus RTU
	SUN-6K-G03-LV	Modbus RTU
	SUN-8K-G03-LV	Modbus RTU

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SERIES	REFERENCE	PROTOCOL
MASTER SOLAR	MASTER SOLAR 610	Modbus TCP
	MASTER SOLAR 685	Modbus TCP
	MASTER SOLAR 760	Modbus TCP
	8YF330	Modbus TCP

SERIES	REFERENCE	PROTOCOL
Sunway TG	TG 1800-1500V TE-600	Modbus RTU/TCP
	TG 1800-1500V TE-610	Modbus RTU/TCP
	TG 1800-1500V TE-620	Modbus RTU/TCP
	TG 1800-1500V TE-630	Modbus RTU/TCP
	TG 1800-1500V TE-640	Modbus RTU/TCP
	TG 1800-1500V TE-650	Modbus RTU/TCP
	TG 1800-1500V TE-660	Modbus RTU/TCP
	TG 1800-1500V TE-670	Modbus RTU/TCP
	TG 1800-1500V TE-680	Modbus RTU/TCP
	TG 1800-1500V TE-690	Modbus RTU/TCP
	TG 900-1500V TE-600	Modbus RTU/TCP
	TG 900-1500V TE-610	Modbus RTU/TCP
	TG 900-1500V TE-620	Modbus RTU/TCP
	TG 900-1500V TE-630	Modbus RTU/TCP
	TG 900-1500V TE-640	Modbus RTU/TCP
	TG 900-1500V TE-650	Modbus RTU/TCP
	TG 900-1500V TE-660	Modbus RTU/TCP
	TG 900-1500V TE-670	Modbus RTU/TCP
	TG 900-1500V TE-680	Modbus RTU/TCP
	TG 900-1500V TE-690	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
	50000TL3P	Modbus RTU/TCP
	60000TL3P	Modbus RTU
	70000TL3P-HV	Modbus RTU
	8000TL3P	Modbus RTU
	10000TL3P	Modbus RTU
	12000TL3P	Modbus RTU
	EVVO 80KTL	Modbus RTU
	EVVO 100KTL	Modbus RTU
	EVVO 10KTL-HV	Modbus RTU
	EVH-3P-10KW	Modbus RTU
	EVVO 110KTL	Modbus RTU
	EVVO 255KTL	Modbus RTU
	1100TL	Modbus RTU
	1600TL	Modbus RTU
	2200TL	Modbus RTU
	3000TL	Modbus RTU
	20000TLG23P	Modbus RTU
	25000TLG23P	Modbus RTU
	30000TLG23P	Modbus RTU
	33000TLG23P	Modbus RTU
	15000TLG23P	Modbus RTU
	4000TLG2	Modbus RTU
	5000TLG2	Modbus RTU
	6000TLG2	Modbus RTU
	5KTL-3PH	Modbus RTU
	6KTL-3PH	Modbus RTU
	8KTL-3PH	Modbus RTU
	10KTL-3PH	Modbus RTU
	15KTL-3PH	Modbus RTU
	20KTL-3PH	Modbus RTU



SERIES	REFERENCE	PROTOCOL
Fronius Eco	Fronius Eco 25.0-3-S	Modbus RTU/TCP
	Fronius Eco 27.0-3-S	Modbus RTU/TCP
Fronius Galvo	Fronius Galvo 1.5-1	Modbus RTU/TCP
	Fronius Galvo 2.0-1	Modbus RTU/TCP
	Fronius Galvo 2.5-1	Modbus RTU/TCP
	Fronius Galvo 3.0-1	Modbus RTU/TCP
	Fronius Galvo 3.1-1	Modbus RTU/TCP
Fronius Primo	Primo 3.0-1	Modbus RTU/TCP
	Primo 3.5-1	Modbus RTU/TCP
	Primo 3.6-1	Modbus RTU/TCP
	Primo 4.0-1	Modbus RTU/TCP
	Primo 4.6-1	Modbus RTU/TCP
	Primo 5.0-1	Modbus RTU/TCP
	Primo 5.0-1 AUS	Modbus RTU/TCP
	Primo 6.0-1	Modbus RTU/TCP
Primo 8.2-1	Modbus RTU/TCP	
Fronius Primo UL	Fronius Primo UL 3.8-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 5.0-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 6.0-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 7.6-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 8.2-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 10.0-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 11.4-1 208-240	Modbus RTU/TCP
	Fronius Primo UL 12.5-1 208-240	Modbus RTU/TCP
Fronius Primo UL 15.0-1 208-240	Modbus RTU/TCP	
Fronius Symo	SYMO 3.0-3-S	Modbus RTU/TCP
	SYMO 3.7-3-S	Modbus RTU/TCP
	SYMO 4.5-3-S	Modbus RTU/TCP
	SYMO 3.0-3-M	Modbus RTU/TCP
	SYMO 3.7-3-M	Modbus RTU/TCP
	SYMO 4.5-3-M	Modbus RTU/TCP
	SYMO 5.0-3-M	Modbus RTU/TCP
	SYMO 6.0-3-M	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
Fronius Symo	SYMO 7.0-3-M	Modbus RTU/TCP
	SYMO 8.2-3-M	Modbus RTU/TCP
	SYMO 10.0-3-M	Modbus RTU/TCP
	SYMO 12.5-3-M	Modbus RTU/TCP
	SYMO 15.0-3-M	Modbus RTU/TCP
	SYMO 17.5-3-M	Modbus RTU/TCP
	SYMO 20.0-3-M	Modbus RTU/TCP
FRONIUS SYMO UL	SYMO 15.0-3 208	Modbus RTU/TCP
Primo GEN24	PRIMO GEN24 3.0	Modbus RTU/TCP
	PRIMO GEN24 3.6	Modbus RTU/TCP
	PRIMO GEN24 4.0	Modbus RTU/TCP
	PRIMO GEN24 4.6	Modbus RTU/TCP
	PRIMO GEN24 5.0	Modbus RTU/TCP
	PRIMO GEN24 6.0	Modbus RTU/TCP
Symo Advanced	SYMO 12.0-3 208-240	Modbus RTU/TCP
	SYMO 15.0-3 480	Modbus RTU/TCP
	SYMO 20.0-3 480	Modbus RTU/TCP
	SYMO 22.7-3 480	Modbus RTU/TCP
	SYMO 24.0-3 480	Modbus RTU/TCP
Tauro 50-100kW 3-D	TAURO 50-3-D	Modbus RTU/TCP
	TAURO ECO 50-3-D	Modbus RTU/TCP
	TAURO ECO 99-3-D	Modbus RTU/TCP
	TAURO ECO 100-3-D	Modbus RTU/TCP
	TAURO 50-3-P	Modbus RTU/TCP
	TAURO ECO 50-3-P	Modbus RTU/TCP
	TAURO ECO 99-3-P	Modbus RTU/TCP
	TAURO ECO 100-3-P	Modbus RTU/TCP
	Datamanager 10kW	Modbus TCP
	Datamanager 27kW	Modbus TCP

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SERIES	REFERENCE	PROTOCOL
GEP	GEP25-10	Modbus RTU
	GEP30-10	Modbus RTU
	GEP36-10	Modbus RTU
	GEP50-10	Modbus RTU
	GEP60-10	Modbus RTU
	GEP100-10	Modbus RTU
	GEP110-10	Modbus RTU
	GEP120-10	Modbus RTU
	GEP136-H-10	Modbus RTU

SERIES	REFERENCE	PROTOCOL
Solis	Solis-110K-5G	Modbus RTU/TCP
	Solis-100K-5G	Modbus RTU
	Solis-3P3K-4G	Modbus RTU
	Solis-3P4K-4G	Modbus RTU
	Solis-3P5K-4G	Modbus RTU
	Solis-3P6K-4G	Modbus RTU
	Solis-3P8K-4G	Modbus RTU
	Solis-3P9K-4G	Modbus RTU
	Solis-3P10K-4G	Modbus RTU
	Solis-3P12K-4G	Modbus RTU
	Solis-3P15K-4G	Modbus RTU
	Solis-3P17K-4G	Modbus RTU
	Solis-3P20K-4G	Modbus RTU
	Solis-250K-EHV-5G	Modbus RTU
	Solis-80K-5G	Modbus RTU
	Solis-100K-HV-5G	Modbus RTU
	Solis-110K-HV-5G	Modbus RTU
	Solis-136K-EHV-5G	Modbus RTU
	Solis-125K-EHV-5G	Modbus RTU/TCP
	Solis-3P5K-4G-LV	Modbus RTU
	Solis-3P6K-4G-LV	Modbus RTU
	Solis-3P10K-4G-LV	Modbus RTU
	Solis-215K-EHV-5G-PLUS	Modbus RTU
	Solis-255K-EHV-5G	Modbus RTU
	Solis-255K-EHV-5G-PLUS	Modbus RTU
	Solis-25K-US-SW	Modbus RTU
	Solis-30K-US-SW	Modbus RTU
	Solis-36K-US-SW	Modbus RTU
	Solis-36K-US-F-SW	Modbus RTU
	Solis-40K-US-SW	Modbus RTU
	Solis-40K-US-F-SW	Modbus RTU
	Solis-1P9K-4G	Modbus RTU
Solis-1P10K-4G	Modbus RTU	

SERIES	REFERENCE	PROTOCOL
Solis	S6-GR1P2.5K	Modbus RTU
	S6-GR1P3K	Modbus RTU
	S6-GR1P3.6K	Modbus RTU
	S6-GR1P4K	Modbus RTU
	S6-GR1P4.6K	Modbus RTU
	S6-GR1P5K	Modbus RTU
	S6-GR1P6K	Modbus RTU
	Solis-40K	Modbus RTU
	Solis-50K	Modbus RTU
	Solis-50K-HV	Modbus RTU
	Solis-60K-HV	Modbus RTU
	Solis-60K-4G	Modbus RTU
	Solis-70K-HV-4G	Modbus RTU
	Solis-mini-700-4G	Modbus RTU
	Solis-mini-1000-4G	Modbus RTU
	Solis-mini-1500-4G	Modbus RTU
	Solis-mini-2000-4G	Modbus RTU
	Solis-mini-2500-4G	Modbus RTU
	Solis-mini-3000-4G	Modbus RTU
	Solis-mini-3600-4G	Modbus RTU
	1P2.5K-4G	Modbus RTU
	1P3K-4G	Modbus RTU
	1P3.6K-4G	Modbus RTU
	1P4K-4G	Modbus RTU
	1P4.6K-4G	Modbus RTU
	1P5K-4G	Modbus RTU
	1P6K-4G	Modbus RTU
	Solis-1P7K-5G	Modbus RTU
	S5-GC25K	Modbus RTU
	S5-GC30K	Modbus RTU
	S5-GC33K	Modbus RTU
	S5-GC36K	Modbus RTU
	S5-GC40K	Modbus RTU

SERIES	REFERENCE	PROTOCOL
Solis	Solis-25K-5G	Modbus RTU
	Solis-30K-5G	Modbus RTU
	Solis-33K-5G	Modbus RTU
	Solis-36K-5G	Modbus RTU
	Solis-40K-5G	Modbus RTU
	Solis-40K-HV-5G	Modbus RTU
	Solis-50K-HV-5G	Modbus RTU
	Solis-75K-5G-US	Modbus RTU/TCP
	Solis-80K-5G-US	Modbus RTU/TCP
	Solis-90K-5G-US	Modbus RTU/TCP
	Solis-100K-5G-US	Modbus RTU/TCP
	Solis-1P8K-5G	Modbus RTU
	Solis-1P2.5K-4G-US	Modbus RTU
	Solis-1P3K-4G-US	Modbus RTU
	Solis-1P3.6K-4G-US	Modbus RTU
	Solis-1P4K-4G-US	Modbus RTU
	Solis-1P4.6K-4G-US	Modbus RTU
	Solis-1P5K-4G-US	Modbus RTU
	Solis-1P6K-4G-US	Modbus RTU
	Solis-1P7K-4G-US	Modbus RTU
	Solis-1P7.6K-4G-US	Modbus RTU
	Solis-1P8K-4G-US	Modbus RTU
	Solis-1P8.6K-4G-US	Modbus RTU
	Solis-1P9K-4G-US	Modbus RTU
	Solis-1P10K-4G-US	Modbus RTU
	S5-GC50K	Modbus RTU
	S5-GC60K	Modbus RTU
	S5-GC60K-HV	Modbus RTU
	S5-GC70K-HV	Modbus RTU
	Solis-15K-LV	Modbus RTU
	Solis-20K-LV	Modbus RTU
	Solis-50K-US-SW	Modbus RTU
	Solis-50K-US-F-SW	Modbus RTU
Solis-60K-US-F-SW	Modbus RTU	
Solis-66K-US-F-SW	Modbus RTU	

SERIES	REFERENCE	PROTOCOL
BH Series	GW3K-BH	Modbus RTU
	GW3600-BH	Modbus RTU
	GW5000-BH	Modbus RTU
	GW6000-BH	Modbus RTU
DNS Series	GW3000-6000-DNS-30	Modbus RTU
	GW3000D-NS	Modbus RTU
	GW3600D-NS	Modbus RTU
	GW4200D-NS	Modbus RTU
	GW5000D-NS	Modbus RTU
	GW6000D-NS	Modbus RTU
	GW3000T -DS	Modbus RTU
	GW3600T -DS	Modbus RTU
	GW4200T -DS	Modbus RTU
	GW5000T -DS	Modbus RTU
GW6000T -DS	Modbus RTU	
EM Series	GW3048-EM	Modbus RTU
	GW3648-EM	Modbus RTU
	GW5048-EM	Modbus RTU
ES G2 Series	GW3000-ES-20	Modbus RTU
	GW3600-ES-20	Modbus RTU
	GW3600M-ES-20	Modbus RTU
	GW5000-ES-20	Modbus RTU
	GW5000M-ES-20	Modbus RTU
	GW6000-ES-20	Modbus RTU
	GW6000M-ES-20	Modbus RTU
ET Series	GW15K-ET	Modbus RTU
	GW20K-ET	Modbus RTU
	GW25K-ET	Modbus RTU
	GW29.9K-ET	Modbus RTU
	GW30K-ET	Modbus RTU
	GW73KLV-HT	Modbus RTU
	GW75K-HT	Modbus RTU
	GW80K-HT	Modbus RTU

SERIES	REFERENCE	PROTOCOL
HT Series	GW100K-HT	Modbus RTU
	GW110K-HT	Modbus RTU
	GW120K-HT	Modbus RTU
	GW136K-HTH	Modbus RTU
	GW225K-HT	Modbus RTU
	GW250K-HT	Modbus RTU
	GW225KN-HT	Modbus RTU
	GW250KN-HT	Modbus RTU
LVMT Series	GW30KLV-MT	Modbus RTU
	GW35KLV-MT	Modbus RTU
	GW50KLV-MT	Modbus RTU
LVSM T Series	GW12KLV-MT	Modbus RTU
	GW15KLV-MT	Modbus RTU
	GW20KLV-MT	Modbus RTU
	GW30KLS-MT	Modbus RTU
	GW35KLS-MT	Modbus RTU
MS Series	GW5000-MS	Modbus RTU
	GW6000-MS	Modbus RTU
	GW7000-MS	Modbus RTU
	GW8500-MS	Modbus RTU
	GW10K-MS	Modbus RTU
MT Series	GW50KN -MT	Modbus RTU
	GW50KBF -MT	Modbus RTU
	GW60KN -MT	Modbus RTU
	GW60KBF -MT	Modbus RTU
	GW75K -MT	Modbus RTU
	GW70KHV -MT	Modbus RTU
	GW75KBF -MT	Modbus RTU
	GW80KBF -MT	Modbus RTU
	GW80KHV -MT	Modbus RTU
	GW80K -MT	Modbus RTU
SDT G2 Series	GW4K-DT	Modbus RTU
	GW5K-DT	Modbus RTU

SERIES	REFERENCE	PROTOCOL
SDT G2 Series	GW6K-DT	Modbus RTU
	GW8K-DT	Modbus RTU
	GW10KT-DT	Modbus RTU
	GW12KT-DT	Modbus RTU
	GW15KT-DT	Modbus RTU
	GW17KT-DT	Modbus RTU
	GW20KT-DT	Modbus RTU
	GW25KT-DT	Modbus RTU
SDT Series	GW15KN-DT	Modbus RTU
	GW20KN-DT	Modbus RTU
	GW25KN-DT	Modbus RTU
SMT Series	GW25K-MT	Modbus RTU
	GW29.9K-MT	Modbus RTU
	GW30K-MT	Modbus RTU
	GW36K-MT	Modbus RTU
	GW50KS-MT	Modbus RTU
	GW60KS-MT	Modbus RTU
XS Series	GW700-XS	Modbus RTU
	GW1000-XS	Modbus RTU
	GW1500-XS	Modbus RTU
	GW2000-XS	Modbus RTU
	GW2500-XS	Modbus RTU
	GW3000-XS	Modbus RTU
	GW2500N-XS	Modbus RTU
	GW3000N-XS	Modbus RTU

SERIES	REFERENCE	PROTOCOL
17000-25000TL3 -S	17000TL3-S	Modbus RTU
	20000TL3-S	Modbus RTU
	25000TL3-S	Modbus RTU
18000UE/20000UE	18000UE	Modbus RTU/TCP
	20000UE	Modbus RTU/TCP
2500-5500MTL -S	2500MTL-S	Modbus RTU/TCP
	3000MTL-S	Modbus RTU/TCP
	3600MTL-S	Modbus RTU/TCP
	4200MTL-S	Modbus RTU/TCP
	5000MTL-S	Modbus RTU/TCP
	5500MTL-S	Modbus RTU/TCP
3000-6000TL3 -S	3000TL3-S	Modbus RTU/TCP
	4000TL3-S	Modbus RTU/TCP
	5000TL3-S	Modbus RTU/TCP
	6000TL3-S	Modbus RTU/TCP
7000-11000TL3 -S	9000TL3-S	Modbus RTU/TCP
	10000TL3-S	Modbus RTU/TCP
750-3000-S	750-S	Modbus RTU/TCP
	1000-S	Modbus RTU/TCP
	1500-S	Modbus RTU/TCP
	2000-S	Modbus RTU/TCP
	2500-S	Modbus RTU/TCP
	3000-S	Modbus RTU/TCP
MAC	MAC 50KTL3-X LV	Modbus RTU
	MAC 50KTL3-X MV	Modbus RTU
	MAC 60KTL3-X LV	Modbus RTU
	MAC 60KTL3-X MV	Modbus RTU
	MAC 70KTL3-X MV	Modbus RTU
MAX	MAX 100KTL3-X LV	Modbus RTU/TCP
	MAX 110KTL3-X LV	Modbus RTU/TCP
	MAX 120KTL3-X LV	Modbus RTU/TCP
	MAX 125KTL3-X LV	Modbus RTU/TCP
	MAX 124KTL3-X MV	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
MAX	MAX 125KTL3-X MV	Modbus RTU/TCP
	MAX 136KTL3-X MV	Modbus RTU/TCP
	MAX 150KTL3-X MV	Modbus RTU/TCP
	MAX 100KTL3-X2 LV	Modbus RTU
	MAX 110KTL3-X2 LV	Modbus RTU
	MAX 120KTL3-X2 LV	Modbus RTU
	MAX 125KTL3-X2 LV	Modbus RTU
	MAX 124KTL3-X2 MV	Modbus RTU
	MAX 125KTL3-X2 MV	Modbus RTU
	MAX 136KTL3-X2 MV	Modbus RTU
	MAX 150KTL3-X2 MV	Modbus RTU
	MAX 175KTL3-X HV	Modbus RTU
	MAX 196KTL3-X HV	Modbus RTU
	MAX 225KTL3-X HV	Modbus RTU
	MAX 230KTL3-X HV	Modbus RTU
	MAX 185KTL3-X HV	Modbus RTU
	MAX 216KTL3-X HV	Modbus RTU
	MAX 250KTL3-X HV	Modbus RTU
	MAX 253KTL3-X HV	Modbus RTU
	MAX 50KTL3 LV	Modbus RTU
	MAX 60KTL3 LV	Modbus RTU
	MAX 70KTL3 LV	Modbus RTU
	MAX 80KTL3 LV	Modbus RTU
	MAX 50KTL3 LV	Modbus RTU/TCP
MAX 60KTL3 LV	Modbus RTU/TCP	
MAX 70KTL3 LV	Modbus RTU/TCP	
MAX 80KTL3 LV	Modbus RTU/TCP	
MIC	MIC 750TL-X	Modbus RTU
	MIC 1000TL-X	Modbus RTU
	MIC 1500TL-X	Modbus RTU
	MIC 2000TL-X	Modbus RTU
	MIC 2500TL-X	Modbus RTU
	MIC 3000TL-X	Modbus RTU

SERIES	REFERENCE	PROTOCOL
MIC	MIC 3300TL-X	Modbus RTU
MID	MID 15KTL3-X	Modbus RTU/TCP
	MID 17KTL3-X	Modbus RTU/TCP
	MID 20KTL3-X	Modbus RTU/TCP
	MID 22KTL3-X	Modbus RTU/TCP
	MID 25KTL3-X	Modbus RTU/TCP
	MID 15KTL3-X	Modbus RTU
	MID 17KTL3-X	Modbus RTU
	MID 20KTL3-X	Modbus RTU
	MID 22KTL3-X	Modbus RTU
	MID 25KTL3-X	Modbus RTU
	MID 20KTL3-X2	Modbus RTU
	MID 25KTL3-X2	Modbus RTU
	MID 30KTL3-X2	Modbus RTU
	MID 25KTL3-X1	Modbus RTU/TCP
	MID 30KTL3-X	Modbus RTU/TCP
	MID 33KTL3-X	Modbus RTU/TCP
	MID 36KTL3-X	Modbus RTU/TCP
	MID 40KTL3-X	Modbus RTU/TCP
	MID 25KTL3-X1	Modbus RTU
	MID 30KTL3-X1	Modbus RTU
	MID 33KTL3-X1	Modbus RTU
	MID 40KTL3-X1	Modbus RTU
	MID 36KTL3-X1	Modbus RTU
	MID 30KTL3-X2-1	Modbus RTU/TCP
	MID 30KTL3-X2-1	Modbus RTU
	MID 33KTL3-X2	Modbus RTU/TCP
	MID 33KTL3-X2	Modbus RTU
	MID 36KTL3-X2	Modbus RTU/TCP
	MID 36KTL3-X2	Modbus RTU
	MID 40KTL3-X2	Modbus RTU/TCP
	MID 40KTL3-X2	Modbus RTU
	MID 50KTL3-X2	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
MID	MID 50KTL3-X2	Modbus RTU
MIN	MIN 2500TL-XA	Modbus RTU
	MIN 3000TL-XA	Modbus RTU
	MIN 3600TL-XA	Modbus RTU
	MIN 4200TL-XA	Modbus RTU
	MIN 4600TL-XA	Modbus RTU
	MIN 5000TL-XA	Modbus RTU
	MIN 3000 TL-X	Modbus RTU
	MIN 5000 TL-X	Modbus RTU
	MIN 6000 TL-X	Modbus RTU
	MIN 2500TL-XH	Modbus RTU
	MIN 3000TL-XH	Modbus RTU
	MIN 3600TL-XH	Modbus RTU
	MIN 4200TL-XH	Modbus RTU
	MIN 4600TL-XH	Modbus RTU
	MIN 5000TL-XH	Modbus RTU
	MIN 6000TL-XH	Modbus RTU
	MIN 7000TL-X(E)	Modbus RTU
	MIN 8000TL-X(E)	Modbus RTU
	MIN 9000TL-X(E)	Modbus RTU
	MIN 10000TL-X(E)	Modbus RTU
MIN 8200TL-XH-US	Modbus RTU	
MIN 9000TL-XH-US	Modbus RTU	
MIN 10000TL-XH-US	Modbus RTU	
MIN 11400TL-XH-US	Modbus RTU	
MOD	MOD 10KTL3-X	Modbus RTU
	MOD 11KTL3-X	Modbus RTU
	MOD 12KTL3-X	Modbus RTU
	MOD 13KTL3-X	Modbus RTU
	MOD 15KTL3-X	Modbus RTU
	MOD 3000TL3-X	Modbus RTU
	MOD 4000TL3-X	Modbus RTU
	MOD 5000TL3-X	Modbus RTU

SERIES	REFERENCE	PROTOCOL
MOD	MOD 6000TL3-X	Modbus RTU
	MOD 7000TL3-X	Modbus RTU
	MOD 8000TL3-X	Modbus RTU
	MOD 9000TL3-X	Modbus RTU
SPA	SPA1000TL BL	Modbus RTU
	SPA2000TL BL	Modbus RTU
	SPA3000TL BL	Modbus RTU
SPH	SPH3000TL BL-UP	Modbus RTU
	SPH3600TL BL-UP	Modbus RTU
	SPH4000TL BL-UP	Modbus RTU
	SPH46000TL BL-UP	Modbus RTU
	SPH5000TL BL-UP	Modbus RTU
	SPH6000TL BL-UP	Modbus RTU

SERIES	REFERENCE	PROTOCOL
SUN2000	SUN2000-100KTL	Modbus RTU/TCP
	SUN2000-185KTL	Modbus RTU/TCP
	SUN2000-110KTL	Modbus RTU/TCP
	SUN2000-50KTL	Modbus RTU/TCP
	SUN2000-60KTL	Modbus RTU
	SUN2000-8KTL	Modbus RTU/TCP
	SUN2000-10KTL	Modbus RTU/TCP
	SUN2000-12KTL	Modbus RTU/TCP
	SUN2000-15KTL	Modbus RTU/TCP
	SUN2000-17KTL	Modbus RTU/TCP
	SUN2000-20KTL	Modbus RTU/TCP
	SUN2000-3KTL-M0	Modbus RTU/TCP
	SUN2000-4KTL-M0	Modbus RTU/TCP
	SUN2000-5KTL-M0	Modbus RTU/TCP
	SUN2000-6KTL-M0	Modbus RTU/TCP
	SUN2000-8KTL-M0	Modbus RTU/TCP
	SUN2000-10KTL-M0	Modbus RTU/TCP
	SUN2000-12KTL-M0	Modbus RTU/TCP
	SUN2000-15KTL-M0	Modbus RTU/TCP
	SUN2000-17KTL-M0	Modbus RTU/TCP
	SUN2000-20KTL-M0	Modbus RTU/TCP
	SUN2000-12KTL-M2	Modbus RTU/TCP
	SUN2000-15KTL-M2	Modbus RTU/TCP
	SUN2000-17KTL-M2	Modbus RTU/TCP
	SUN2000-20KTL-M2	Modbus RTU/TCP
	SUN2000-33KTL-A	Modbus RTU/TCP
	SUN2000-36KTL	Modbus RTU/TCP
	SUN2000-60KTL-M0	Modbus RTU/TCP
	SUN2000-22KTL-US	Modbus RTU/TCP
	SUN2000-23KTL	Modbus RTU/TCP
SUN2000-24.5KTL	Modbus RTU/TCP	
SUN2000-25KTL-US	Modbus RTU/TCP	
SUN2000-28KTL	Modbus RTU/TCP	

SERIES	REFERENCE	PROTOCOL
SUN2000	SUN2000-24.7KTL-JP	Modbus RTU/TCP
	SUN2000-29.9KTL	Modbus RTU/TCP
	SUN2000-30KTL-A	Modbus RTU/TCP
	SUN2000-30KTL-US	Modbus RTU/TCP
	SUN2000-33KTL	Modbus RTU/TCP
	SUN2000-33KTL-E001	Modbus RTU/TCP
	SUN2000-33KTL-JP	Modbus RTU/TCP
	SUN2000-33KTL-US	Modbus RTU/TCP
	SUN2000-36KTL-US	Modbus RTU/TCP
	SUN2000-40KTL	Modbus RTU/TCP
	SUN2000-40KTL-JP	Modbus RTU/TCP
	SUN2000-40KTL-US	Modbus RTU/TCP
	SUN2000-42KTL	Modbus RTU/TCP
	SUN2000-43KTL-IN-C1	Modbus RTU/TCP
	SUN2000-50KTL-C1	Modbus RTU/TCP
	SUN2000-50KTL-JPM0	Modbus RTU/TCP
	SUN2000-50KTL-JPM1	Modbus RTU/TCP
	SUN2000-50KTL-M0	Modbus RTU/TCP
	SUN2000-63KTL-JPM0	Modbus RTU/TCP
	SUN2000-65KTL-M0	Modbus RTU/TCP
	SUN2000-70KTL-C1	Modbus RTU/TCP
	SUN2000-70KTL-INM0	Modbus RTU/TCP
	SUN2000-75KTL-C1	Modbus RTU/TCP
	SUN2000-100KTL-INM0	Modbus RTU/TCP
	SUN2000-100KTL-M0	Modbus RTU/TCP
	SUN2000-100KTL-M1	Modbus RTU/TCP
SUN2000-110KTL-M0	Modbus RTU/TCP	
SUN2000-125KTL-M0	Modbus RTU/TCP	
SUN2000HA	SUN2000-45KTL-US-HV-D0	Modbus RTU/TCP
	SUN2000-55KTL-HV-D1	Modbus RTU/TCP
	SUN2000-55KTL-HV-D1-001	Modbus RTU/TCP
	SUN2000-55KTL-IN-HV-D1	Modbus RTU/TCP
	SUN2000-60KTL-HV-D1	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SUN2000HA	SUN2000-60KTL-HV-D1-001	Modbus RTU/TCP
	SUN2000-63KTL-JPH0	Modbus RTU/TCP
	SUN2000-90KTL-H0	Modbus RTU/TCP
	SUN2000-90KTL-H1	Modbus RTU/TCP
	SUN2000-90KTL-H2	Modbus RTU/TCP
	SUN2000-95KTL-INH0	Modbus RTU/TCP
	SUN2000-95KTL-INH1	Modbus RTU/TCP
	SUN2000-100KTL-H0	Modbus RTU/TCP
	SUN2000-100KTL-H1	Modbus RTU/TCP
	SUN2000-100KTL-H2	Modbus RTU/TCP
	SUN2000-100KTL-USH0	Modbus RTU/TCP
	SUN2000-105KTL-H1	Modbus RTU/TCP
	SUN2000-125KTL-JPH0	Modbus RTU/TCP
	SUN2000-168KTL-H1	Modbus RTU/TCP
	SUN2000-175KTL-H0	Modbus RTU/TCP
	SUN2000-185KTL-H1	Modbus RTU/TCP
	SUN2000-185KTL-INH0	Modbus RTU/TCP
	SUN2000-193KTL-H0	Modbus RTU/TCP
	SUN2000-196KTL-H0	Modbus RTU/TCP
	SUN2000-196KTL-H1	Modbus RTU/TCP
SUN2000-196KTL-H3	Modbus RTU/TCP	
SUN2000-200KTL-H2	Modbus RTU/TCP	
SUN2000-215KTL-H0	Modbus RTU/TCP	
SUN2000L	SUN2000-2KTL-L0	Modbus RTU/TCP
	SUN2000-2KTL-L1	Modbus RTU/TCP
	SUN2000-3KTL-CNLO	Modbus RTU/TCP
	SUN2000-3KTL-L0	Modbus RTU/TCP
	SUN2000-3KTL-L1	Modbus RTU/TCP
	SUN2000-2KTL	Modbus RTU/TCP
	SUN2000-3KTL	Modbus RTU/TCP
	SUN2000-3.68KTL	Modbus RTU/TCP
	SUN2000-4KTL	Modbus RTU/TCP
	SUN2000-4.6KTL	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SUN2000L	SUN2000-5KTL	Modbus RTU/TCP
	SUN2000-3.68KTL-L10	Modbus RTU/TCP
	SUN2000-3.8KTL-USLO	Modbus RTU/TCP
	SUN2000-4KTL-CNLO	Modbus RTU/TCP
	SUN2000-4KTL-LO	Modbus RTU/TCP
	SUN2000-4KTL-L1	Modbus RTU/TCP
	SUN2000-4.6KTL-L1	Modbus RTU/TCP
	SUN2000-4.95KTL-JPLO	Modbus RTU/TCP
	SUN2000-4.95KTL-JPL1	Modbus RTU/TCP
	SUN2000-5KTL-CNLO	Modbus RTU/TCP
	SUN2000-5KTL-LO	Modbus RTU/TCP
	SUN2000-5KTL-L1	Modbus RTU/TCP
	SUN2000-5KTL-USLO	Modbus RTU/TCP
	SUN2000-6KTL-CNLO	Modbus RTU/TCP
	SUN2000-6KTL-L1	Modbus RTU/TCP
	SUN2000-7.6KTL-USLO	Modbus RTU/TCP
	SUN2000-9KTL-USLO	Modbus RTU/TCP
	SUN2000-10KTL-USLO	Modbus RTU/TCP
	SUN2000-11.4KTL-USLO	Modbus RTU/TCP
	SUN2000L-2KTL	Modbus RTU/TCP
	SUN2000L-3KTL	Modbus RTU/TCP
	SUN2000L-3KTL-CN	Modbus RTU/TCP
	SUN2000L-3KTL-CN-4G	Modbus RTU/TCP
	SUN2000L-3.68KTL	Modbus RTU/TCP
	SUN2000L-4KTL	Modbus RTU/TCP
	SUN2000L-4KTL-CN	Modbus RTU/TCP
	SUN2000L-4KTL-CN-4G	Modbus RTU/TCP
	SUN2000L-4.125KTL-JP	Modbus RTU/TCP
	SUN2000L-4.6KTL	Modbus RTU/TCP
	SUN2000L-4.95KTL-JP	Modbus RTU/TCP
	SUN2000L-5KTL	Modbus RTU/TCP
	SUN2000L-5KTL-CN	Modbus RTU/TCP
	SUN2000L-5KTL-CN-4G	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SUN2000MA	SUN2000-8KTL-M2	Modbus RTU/TCP
	SUN2000-10KTL-M2	Modbus RTU/TCP
	SUN2000-12KTL-M1	Modbus RTU/TCP
	SUN2000-15KTL-M3	Modbus RTU/TCP
	SUN2000-17KTL-M3	Modbus RTU/TCP
	SUN2000-20KTL-M3	Modbus RTU/TCP
	SUN2000-23KTL-M3	Modbus RTU/TCP
	SUN2000-24.5KTL-M3	Modbus RTU/TCP
	SUN2000-25KTL-NAM3	Modbus RTU/TCP
	SUN2000-28KTL-M3	Modbus RTU/TCP
	SUN2000-29.9KTL-M3	Modbus RTU/TCP
	SUN2000-30KTL-M3	Modbus RTU/TCP
	SUN2000-30KTL-NAM3	Modbus RTU/TCP
	SUN2000-33KTL-NAM3	Modbus RTU/TCP
	SUN2000-33KTL-NHM3	Modbus RTU/TCP
	SUN2000-36KTL-M3	Modbus RTU/TCP
	SUN2000-36KTL-NAM3	Modbus RTU/TCP
	SUN2000-40KTL-M3	Modbus RTU/TCP
	SUN2000-40KTL-NAM3	Modbus RTU/TCP
	SUN2000-40KTL-NHM3	Modbus RTU/TCP
SUN2000-42KTL-M3	Modbus RTU/TCP	
SUN2000-43KTL-INM3	Modbus RTU/TCP	
SUN2000-44KTL-M3	Modbus RTU/TCP	
SUN2000-50KTL-M3	Modbus RTU/TCP	
SUN8000	SUN8000-500KTL	Modbus RTU/TCP
	SmartLogger 1000	Modbus RTU/TCP
	SmartLogger 2000	Modbus TCP
	SmartLogger 3000	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
3Play TL	20TL	Modbus RTU
	33TL	Modbus RTU
Power B Series 1,000 Vdc	750TL B270	Modbus TCP
	830TL B300	Modbus TCP
	1000TL B360	Modbus TCP
	1070TL B385	Modbus TCP
	1110TL B400	Modbus TCP
	1165TL B420	Modbus TCP
	1140TL B410	Modbus TCP
	1190TL B430	Modbus TCP
	1220TL B440	Modbus TCP
	1250TL B450	Modbus TCP
1275TL B460	Modbus TCP	
Power Dual B Series 1,000 Vdc	830TL B300	Modbus TCP
	1000TL B360	Modbus TCP
	1070TL B385	Modbus TCP
	1110TL B400	Modbus TCP
	1140TL B410	Modbus TCP
	1165TL B420	Modbus TCP
	1190TL B430	Modbus TCP
	1220TL B440	Modbus TCP
	1250TL B450	Modbus TCP
1275TL B460	Modbus TCP	
Power U B Series 1,500 Vdc	950TL U B366	Modbus TCP
	1170TL U B450	Modbus TCP
	1245TL U B480	Modbus TCP
	1400TL U B540	Modbus TCP
	1500TL U B578	Modbus TCP
	1560TL U B600	Modbus TCP
	1600TL U B615	Modbus TCP
	1640TL U B630	Modbus TCP
Power UL Dual B Series 1,500 Vdc	1170TL U B450	Modbus TCP
	1245TL U B480	Modbus TCP

SERIES	REFERENCE	PROTOCOL
Power UL Dual B Series 1,500 Vdc	1400TL U B540	Modbus TCP
	1500TL U B578	Modbus TCP
	1560TL U B600	Modbus TCP
	1600TL U B615	Modbus TCP
	1640TL U B630	Modbus TCP
	1665TL U B640	Modbus TCP
	1690TL U B650	Modbus TCP
	1715TL U B660	Modbus TCP
	1740TL U B670	Modbus TCP
	1800TL U B690	Modbus TCP
Power UL Dual B Series 1,000 Vdc	750TL U B270	Modbus TCP
	830TL U B300	Modbus TCP
	1000TL U B360	Modbus TCP
	1110TL U B400	Modbus TCP
	1140TL U B410	Modbus TCP
	1165TL U B420	Modbus TCP
	1190TL U B430	Modbus TCP
	1220TL U B440	Modbus TCP
	1250TL U B450	Modbus TCP
	1275TL U B460	Modbus TCP
Power UL Dual B Series 1,500 Vdc	2340 kVA	Modbus TCP
	2495 kVA	Modbus TCP
	2800 kVA	Modbus TCP
	3000 kVA	Modbus TCP
	3120 kVA	Modbus TCP
	3200 kVA	Modbus TCP
Sun 1Play TL M	5TL M	Modbus RTU/TCP
	6TL M	Modbus RTU/TCP
Sun 3Play 100TL	56-80.2kWp	Modbus TCP
	91.1-130.5kWp	Modbus TCP
	96.2-137.8kWp	Modbus TCP
	101.2-145kWp	Modbus TCP
	106.3-152.3kWp	Modbus TCP

SERIES	REFERENCE	PROTOCOL
Sun 3Play 100TL	111.3-159.5kWp	Modbus TCP
	56-80.2kWp	Modbus RTU/TCP
	91.1-130.5kWp	Modbus RTU/TCP
	96.2-137.8kWp	Modbus RTU/TCP
	101.2-145kWp	Modbus RTU/TCP
	106.3-152.3kWp	Modbus RTU/TCP
	111.3-159.5kWp	Modbus RTU/TCP
Sun 3Play TL M	20TL M	Modbus RTU
	33TL M	Modbus RTU
	40TL M480	Modbus RTU
	20TL M	Modbus RTU/TCP
	33TL M	Modbus RTU/TCP
	40TL M480	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
MG	MG4KTL	Modbus RTU
	MG4K6TL	Modbus RTU
	MG5KTL	Modbus RTU
	MG3KTL - PLUS	Modbus RTU
	MG3KTL - 2M - PLUS	Modbus RTU
	MG3K6TL - 2M - PLUS	Modbus RTU
	MG4KTL - 2M - PLUS	Modbus RTU
	MG4K6TL - 2M - PLUS	Modbus RTU
	MG5KTL - 2M - PLUS	Modbus RTU
	MG6KTL - 2M - PLUS	Modbus RTU
	MG3KTL - 2M	Modbus RTU
	MG4KTL - 2M	Modbus RTU
	MG4K6TL - 2M	Modbus RTU
	MG5KTL - 2M	Modbus RTU

SERIES	REFERENCE	PROTOCOL
MG	MG6KTL - 2M	Modbus RTU
XG	XG15KTR	Modbus RTU
	XG17KTR	Modbus RTU
	XG20KTR	Modbus RTU
	XG22KTR	Modbus RTU
	XG25KTR - 2M	Modbus RTU
	XG25KTR - 3M	Modbus RTU
	XG30KTR	Modbus RTU
	XG33KTR	Modbus RTU
	XG36KTR	Modbus RTU
	XG40KTR	Modbus RTU
	XG50KTR	Modbus RTU
	XG50KTR-L	Modbus RTU
	XG60KTR	Modbus RTU
	XG60KTR-L	Modbus RTU
	XG66KTR-L	Modbus RTU
	XG70KTR-L	Modbus RTU
	XG100KTR	Modbus RTU
	XG100KTR-F	Modbus RTU

SERIES	REFERENCE	PROTOCOL
Blueplanet	50.0 TL3	Modbus RTU/TCP
	3.0 TL3	Modbus RTU/TCP
	4.0 TL3	Modbus RTU/TCP
	5.0 TL3	Modbus RTU/TCP
	6.5 TL3	Modbus RTU/TCP
	7.5 TL3	Modbus RTU/TCP
	8.6 TL3	Modbus RTU/TCP
	9.0 TL3	Modbus RTU/TCP
	10.0 TL3	Modbus RTU/TCP
	150 TL3	Modbus RTU/TCP
	hybrid 10.0 TL3	Modbus RTU/TCP
	125 TL3	Modbus RTU/TCP
	50.0 TL3 ROnly	Modbus RTU/TCP
	137 TL3	Modbus RTU/TCP
	15.0 TL3	Modbus RTU/TCP
	20.0 TL3	Modbus RTU/TCP
	87.0 TL3	Modbus RTU/TCP
	105 TL3	Modbus RTU/TCP
	29.0 TL3 LV	Modbus RTU/TCP
	110 TL3	Modbus RTU/TCP
	92.0 TL3	Modbus RTU/TCP
	60.0 TL3	Modbus RTU/TCP
	3.0 TL1 M1	Modbus RTU/TCP
	3.0 TL1	Modbus RTU/TCP
	3.5 TL1	Modbus RTU/TCP
	3.7 TL1	Modbus RTU/TCP
	4.0 TL1	Modbus RTU/TCP
	4.6 TL1	Modbus RTU/TCP
	5.0 TL1	Modbus RTU/TCP
	Gridsave 92.0 TL3-S	Modbus TCP
Gridsave 50.0 TL3-S	Modbus TCP	
Powador	39.0 TL3	Modbus RTU/TCP
	60.0 TL3	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SPI Series	SPI30K-B	Modbus RTU
	SPI33K-B	Modbus RTU
	SPI36K-B	Modbus RTU
	SPI40K-B	Modbus RTU
	SPI50K-B	Modbus RTU
	SPI60K-B	Modbus RTU/TCP
	SPI3000-B2	Modbus RTU
	SPI3600-B2	Modbus RTU
	SPI4000-B2	Modbus RTU
	SPI4600-B2	Modbus RTU
	SPI5000-B2	Modbus RTU
	SPI6000-B2	Modbus RTU
	SPI250K-B-H	Modbus RTU/TCP
	SPI 4167K-B-HUD	Modbus RTU/TCP
	SPI1500-B2	Modbus RTU
	SPI2000-B2	Modbus RTU
	SPI50K-BHV	Modbus RTU
	SPI60K-BHV	Modbus RTU
	SPI100K-B	Modbus RTU
	SPI110K-B	Modbus RTU
	SPI125K-B	Modbus RTU
	SPI350K-B-H	Modbus RTU
	SPI136K-BHV	Modbus RTU
	SPI150-BHV	Modbus RTU
	SPI500K-B	Modbus RTU/TCP
	SPI630K-B	Modbus RTU/TCP
	SPI1000K-B	Modbus RTU/TCP
	SPI1260K-B	Modbus RTU/TCP
	SPI3125K-B-HUD/T	Modbus RTU/TCP
	SPI3125K-B-HUD	Modbus RTU/TCP
	SPI4167K-B-HUD/T	Modbus RTU/TCP
	SPI6250K-B-HUD/T	Modbus RTU/TCP
SPI6800K-B-HUD/T	Modbus RTU/TCP	

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SERIES	REFERENCE	PROTOCOL
SPI Series	SPI10K-B	Modbus RTU
	SPI12K-B	Modbus RTU
	SPI15K-B	Modbus RTU
	SPI17K-B	Modbus RTU
	SPI20K-B	Modbus RTU
	SPI23K-B	Modbus RTU
	SPI25K-B	Modbus RTU

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SERIES	REFERENCE	PROTOCOL
PIKO	Piko 10	Modbus RTU/TCP
	Piko 12	Modbus RTU/TCP
	Piko 15	Modbus RTU/TCP
	Piko 17	Modbus RTU/TCP
	Piko 20	Modbus RTU/TCP
PIKO IQ	Piko IQ 3.0	Modbus RTU
	Piko IQ 4.2	Modbus RTU
	Piko IQ 5.5	Modbus RTU
	Piko IQ 7	Modbus RTU
	Piko IQ 8.5	Modbus RTU
	Piko IQ 10	Modbus RTU
PLENTICORE BI	PLENTICORE BI 5.5/13	Modbus RTU

SERIES	REFERENCE	PROTOCOL
BluE	BluE-G 3000S-M1	Modbus RTU
	BluE-G 3000D-M1	Modbus RTU
	BluE-G 4000D-M1	Modbus RTU
	BluE-G 5000D-M1	Modbus RTU
	BluE-G 6000D-M1	Modbus RTU
	BluE-G 1000S	Modbus RTU
	BluE-G 1500S	Modbus RTU
	BluE-G 2000S	Modbus RTU
	BluE-G 3000S	Modbus RTU
	BluE-S 3680D	Modbus RTU
	BluE-S 5000D	Modbus RTU
	BluE-3KT-M1	Modbus RTU
	BluE-4KT-M1	Modbus RTU
	BluE-5KT-M1	Modbus RTU
	BluE-6KT-M1	Modbus RTU
	BluE-8KT-M1	Modbus RTU
	BluE-10KT-M1	Modbus RTU
	BluE-12KT-M1	Modbus RTU
GSL	GSL0500	Modbus RTU
	GSL0630	Modbus RTU
	GSL0750	Modbus RTU
	GSL1000	Modbus RTU
	GSL1250	Modbus RTU
	GSL2000C	Modbus RTU
	GSL2500C	Modbus RTU
	GSL1000C	Modbus RTU
	GSL1260C	Modbus RTU
	GSL1500C	Modbus RTU
KSG	KSG-10K	Modbus RTU
	KSG-12K	Modbus RTU
	KSG-15K	Modbus RTU
	KSG-17K	Modbus RTU
	KSG-20K	Modbus RTU

SERIES	REFERENCE	PROTOCOL
KSG	KSG-30K	Modbus RTU
	KSG-50K	Modbus RTU
	KSG-60K	Modbus RTU
	KSG-120CL	Modbus RTU
	KSG-150UM	Modbus RTU

SERIES	REFERENCE	PROTOCOL
	GT3-25K-D1	Modbus RTU
	GT3-4K-D1	Modbus RTU
	GT3-5K-D1	Modbus RTU
	GT3-6K-D1	Modbus RTU
	GT3-8K-D1	Modbus RTU
	GT3-10K-D1	Modbus RTU
	GT3-12K-D1	Modbus RTU
	GT3-15K-D1	Modbus RTU
	GT3-17K-D1	Modbus RTU
	GT3-20K-D1	Modbus RTU
	GT3-22K-D1	Modbus RTU
	GT1-1K6S1	Modbus RTU
	GT1-2K2S1	Modbus RTU
	GT1-3KS1	Modbus RTU
	GT1-3K3S1	Modbus RTU
	GT1-3K6D1	Modbus RTU
	GT1-4KD1	Modbus RTU
	GT1-4K6D1	Modbus RTU
	GT1-5KD1	Modbus RTU
	GT1-6KD1	Modbus RTU
	GT1-7KT1	Modbus RTU
	GT1-8KT1	Modbus RTU
	GT1-9KT1	Modbus RTU
	GT1-10KT1	Modbus RTU

SERIES	REFERENCE	PROTOCOL
	PV 50KTL	Modbus RTU
	PV 60KTL	Modbus RTU
	PV 17KTL-D3	Modbus RTU
	PV 20KTL-D3	Modbus RTU
	PV 22KTL-D3	Modbus RTU
	PV 6KTL	Modbus RTU
	PV 8KTL	Modbus RTU
	PV 10KTL	Modbus RTU
	PV 12KTL	Modbus RTU
	PV 15KTL	Modbus RTU
	PV 7KTL-D1	Modbus RTU
	PV 8KTL-D1	Modbus RTU
	PV 10KTL-D1	Modbus RTU
	PV 4KTL-D1/G2	Modbus RTU
	PV 5KTL-D1/G2	Modbus RTU
	PV 6KTL-D1/G2	Modbus RTU
	PV-3000S-V	Modbus RTU
	PV-3600S-V	Modbus RTU
	PV-5000S-V	Modbus RTU
	PV-5000S-HV	Modbus RTU

SERIES	REFERENCE	PROTOCOL
	POWER INVERTER 4.0	Modbus RTU
	POWER INVERTER 6.0	Modbus RTU

SERIES	REFERENCE	PROTOCOL
REFUsoI	REFUsoI 20K	Modbus RTU/TCP
	REFUsoI 33K	Modbus RTU/TCP
	REFUsoI 50K	Modbus RTU/TCP
	REFUsoI 100K	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
Equinox	Equinox 250kW UL	Modbus RTU/TCP
	Equinox 500kW UL	Modbus RTU/TCP
	Equinox 600kW UL	Modbus RTU/TCP
	Equinox 750kW UL	Modbus RTU/TCP
	Equinox 1MW UL	Modbus RTU/TCP
	Equinox 500kW CE	Modbus RTU/TCP
	Equinox 630kW CE	Modbus RTU/TCP
	Equinox 750kW CE	Modbus RTU/TCP
	Equinox 1MW CE	Modbus RTU/TCP
	Equinox MX 630kW UL	Modbus RTU/TCP
	Equinox MX 500kW UL	Modbus RTU/TCP
PowerGate Plus	VS-30-UL	Modbus RTU/TCP
	50 Kw pLUS	Modbus RTU/TCP
	PVS-375-UL	Modbus RTU/TCP
	PVS-100-UL	Modbus RTU/TCP
	PVS-135-UL	Modbus RTU/TCP
	PVS-250-UL	Modbus RTU/TCP
	PVS-500-UL	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
Conext CL	CL-20000 E	Modbus RTU/TCP
	CL-25000 E	Modbus RTU/TCP
	CL-60A	Modbus RTU/TCP
	CL-60E	Modbus RTU/TCP
	CL-36	Modbus RTU
	CL-30	Modbus RTU
	CL-33	Modbus RTU
	CL-50	Modbus RTU
Conext TL	TL 8000 E	Modbus RTU/TCP
	TL 10000 E	Modbus RTU/TCP
	TL 15000 E	Modbus RTU/TCP
	TL 20000 E	Modbus RTU

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SERIES	REFERENCE	PROTOCOL
Idrosoleil	Idrosoleil 10kW	Modbus RTU
	Idrosoleil 15kW	Modbus RTU
	Idrosoleil 20kW	Modbus RTU
	Idrosoleil 25kW	Modbus RTU
	Idrosoleil 30kW	Modbus RTU
	Idrosoleil 40kW	Modbus RTU
	Idrosoleil 50kW	Modbus RTU
Soleil DSPX	Soleil DSPX 100	Modbus RTU
	Soleil DSPX 330	Modbus RTU
	Soleil DSPX 416	Modbus RTU
	Soleil DSPX 500	Modbus RTU
	Soleil DSPX 660	Modbus RTU
	Soleil DSPX 833	Modbus RTU

SERIES	REFERENCE	PROTOCOL
Soleil DSPX	Soleil DSPX 500M	Modbus RTU
	Soleil DSPX 660M	Modbus RTU
	Soleil DSPX 760M	Modbus RTU
	Soleil DSPX 1000M	Modbus RTU
	Soleil DSPX 100	Modbus RTU
Soleil DSPX TLH	TIER 1 1100M	Modbus RTU
	TIER 2 1330M	Modbus RTU
	TIER 3 1415M	Modbus RTU
	TIER 4 1528M	Modbus RTU
SOLEIL SRT	SOLEIL SRT 3K	Modbus RTU
	SOLEIL SRT 5K	Modbus RTU
	SOLEIL SRT 20k	Modbus RTU
	SOLEIL SRT 50K	Modbus RTU

SERIES	REFERENCE	PROTOCOL
SW	SW 500KTL-P	Modbus RTU/TCP
	SW 1000KS-P	Modbus RTU/TCP



SERIES	REFERENCE	PROTOCOL
Sunny Boy	SB 1.5	Modbus TCP
	SB 2.0	Modbus TCP
	SB 2.5	Modbus TCP
	SB 3.0	Modbus TCP
	SB 3.6	Modbus TCP
	SB 4.0	Modbus TCP
	SB 5.0	Modbus TCP
	SB 6.0	Modbus TCP
	SB 3.0-US	Modbus TCP
	SB 3.8-US	Modbus TCP
	SB 5.0-US	Modbus TCP
	SB 6.0-US	Modbus TCP
	SB 7.0-US	Modbus TCP
	SB 7.7-US	Modbus TCP
	SB 2500TL	Modbus TCP
	SB 3000TL	Modbus TCP
	SB 2500TLST-21	Modbus RTU/TCP
	SB 3600TL-21	Modbus RTU/TCP
	SB 4000TL-21	Modbus RTU/TCP
	SB 4000TL-20	Modbus RTU/TCP
SB 3000TL-20	Modbus RTU/TCP	
Sunny Highpower PEAK3	SHP 100-21	Modbus TCP
	SHP 150-21	Modbus TCP
	SHP 172-21	Modbus TCP
	SHP 180-21	Modbus TCP
	SHP 100-20	Modbus TCP
	SHP 150-20	Modbus TCP
	SHP 125-US-20	Modbus TCP
	SHP 150-US-20	Modbus TCP
	SHP 100-JP-20	Modbus TCP
	SHP 143-JP-20	Modbus TCP
Sunny Island	SI3.0M-11	Modbus
	SI4.4M-11	Modbus





SERIES	REFERENCE	PROTOCOL
Sunny Tripower	Sunny Tripower Core 1	Modbus RTU/TCP
	Sunny Tripower Core 2	Modbus RTU/TCP
	STP 3.0	Modbus TCP
	STP 4.0	Modbus TCP
	STP 5.0	Modbus TCP
	STP 6.0	Modbus TCP
	STP 8.0	Modbus TCP
	STP 10.0	Modbus TCP
	STP 5000TL-20	Modbus TCP
	STP 6000TL-20	Modbus TCP
	STP 7000TL-20	Modbus TCP
	STP 8000TL-20	Modbus TCP
	STP 9000TL-20	Modbus TCP
	STP 10000TL-20	Modbus TCP
	STP 12000TL-20	Modbus TCP
	STP 15000TL-30	Modbus TCP
	STP 20000TL-30	Modbus TCP
	STP 25000TL-30	Modbus TCP
	STP3.0-3AV-40	Modbus RTU/TCP
	STP4.0-3AV-40	Modbus RTU/TCP
	STP5.0-3AV-40	Modbus RTU/TCP
	STP6.0-3AV-40	Modbus RTU/TCP
	STP8.0-3AV-40	Modbus RTU/TCP
	STP10.0-3AV-40	Modbus RTU/TCP
	STP 12000TL-US-10	Modbus TCP
	STP 15000TL-US-10	Modbus TCP
	STP 20000TL-US-10	Modbus TCP
	STP 24000TL-US-10	Modbus TCP
	STP 30000TL-US-10	Modbus TCP
	STP 50-US-40 (STP CORE1-US)	Modbus
Sunny Tripower Smart Energy	STP 5.0	Modbus TCP
	STP 6.0	Modbus TCP
	STP 8.0	Modbus TCP
	STP 10.0	Modbus TCP



SERIES	REFERENCE	PROTOCOL
Sunny Tripower X	STP X 12	Modbus RTU/TCP
	STP X 15	Modbus RTU/TCP
	STP X 20	Modbus RTU/TCP
	STP X 25	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
	SOFAR 110KTL G3	Modbus RTU/TCP
	SOFAR 10000TL	Modbus RTU/TCP
	SOFAR 15000TL	Modbus RTU/TCP
	SOFAR 17000TL	Modbus RTU/TCP
	SOFAR 20000TL	Modbus RTU/TCP
	SOFAR 3.3KTLX-G3	Modbus RTU/TCP
	SOFAR 4.4KTLX-G3	Modbus RTU/TCP
	SOFAR 8KTLX-G3	Modbus RTU/TCP
	SOFAR 10KTLX-G3	Modbus RTU/TCP
	SOFAR 11KTLX-G3	Modbus RTU/TCP
	SOFAR 12KTLX-G3	Modbus RTU/TCP
	60KTL-G2	Modbus RTU/TCP
	33KTL-G2	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
	SE50K	Modbus RTU/TCP
	SE55K	Modbus RTU/TCP
	SE82.8K	Modbus RTU/TCP
	SE3K-RWBTEBEN4	Modbus RTU/TCP
	SE4K-RWBTEBEN4	Modbus RTU/TCP
	SE5K-RWBTEBEN4	Modbus RTU/TCP
	SE12.5K	Modbus RTU/TCP
	SE16K	Modbus RTU/TCP
	SE17K	Modbus RTU/TCP
	SE3680H	Modbus RTU/TCP
	SE5000H	Modbus RTU/TCP
	SE5K-RWS	Modbus RTU/TCP
	SE7K-RWS	Modbus RTU/TCP
	SE8K-RWS	Modbus RTU/TCP
	SE10K-RWS	Modbus RTU/TCP
	SE25K	Modbus RTU/TCP
	SE30K	Modbus RTU/TCP
	SE33.3K	Modbus RTU/TCP
	SE2200H	Modbus RTU/TCP
	SE3000H	Modbus RTU/TCP
	SE3500H	Modbus RTU/TCP
	SE4000H	Modbus RTU/TCP
	SE6000H	Modbus RTU/TCP
	SE66.6K	Modbus RTU/TCP
	SE100K	Modbus RTU/TCP
	SE10K	Modbus RTU/TCP
	SE27.6K	Modbus RTU/TCP
	SE15K	Modbus RTU/TCP
	SE90K	Modbus RTU/TCP
	SE120K	Modbus RTU/TCP
	SE8000H	Modbus RTU/TCP
	SE10000H	Modbus RTU/TCP
	SE7K	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
	SE8K	Modbus RTU/TCP
	SE9K	Modbus RTU/TCP
	SE3K	Modbus RTU/TCP
	SE4K	Modbus RTU/TCP
	SE5K	Modbus RTU/TCP
	SE6K	Modbus RTU/TCP
	SE80K	Modbus RTU/TCP

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SERIES	REFERENCE	PROTOCOL
X3-50K-TL / X3-60K-TL (Three Phase)	X3-50K-TL	Modbus RTU
	X3-60K-TL	Modbus RTU
X3-FORTH	X3-FTH-125K	Modbus RTU
	X3-FTH-150K-MV	Modbus RTU
X3-Max (Three Phase) 20-30K-TL	X3-20K-TL	Modbus RTU
	X3-25K-TL	Modbus RTU
	X3-30K-TL	Modbus RTU
X3-Mega	X3-60K-TL	Modbus RTU
X3-MEGA G2	X3-MEGA-40K-G2	Modbus RTU
	X3-MEGA-60K-G2	Modbus RTU
	X3-MEGA-50K-G2	Modbus RTU

SERIES	REFERENCE	PROTOCOL
MV	MVS8960-LV	Modbus RTU/TCP
SD	SD125HV	Modbus RTU/TCP
	SD1250HV	Modbus RTU/TCP
SG	SG110CX	Modbus RTU/TCP
	SG100CX-JP	Modbus RTU/TCP
	SG33K3J	Modbus RTU
	SG49K5J	Modbus RTU
	SG60KU-M	Modbus RTU/TCP
	SG15KTL-M	Modbus RTU/TCP
	SG20KTL-M	Modbus RTU/TCP
	SG3KTL-S	Modbus RTU/TCP
	SG5KTL-D	Modbus RTU/TCP
	SG1250UD	Modbus RTU/TCP
	SG1500UD	Modbus RTU/TCP
	SG5000UD	Modbus RTU/TCP
	SG5000UD-20	Modbus RTU/TCP
	SG8800UD-MV	Modbus RTU/TCP
	SG6600UD-MV	Modbus RTU/TCP
	SG4400UD-MV-20	Modbus RTU/TCP
	SG8800UD-MV-20	Modbus RTU/TCP
	SG4400UD-20	Modbus RTU/TCP
	SG3300UD	Modbus RTU/TCP
	SG4400UD	Modbus RTU/TCP
	SG2200UD	Modbus RTU/TCP
	SG1100UD	Modbus RTU/TCP
	SG1100UD-MV	Modbus RTU/TCP
	SG4400UD-MV	Modbus RTU/TCP
	SG3300UD-MV	Modbus RTU/TCP
	SG125HX	Modbus RTU/TCP
	SG125CX-P2	Modbus RTU/TCP
SG30CX	Modbus RTU/TCP	
SG25CX-SA	Modbus RTU/TCP	
SG60CX-US	Modbus RTU/TCP	

SERIES	REFERENCE	PROTOCOL
SG	SG250HX-US	Modbus RTU
	SG36CX-US	Modbus RTU/TCP
	SG33CX-US	Modbus RTU/TCP
	SG55CX-US	Modbus RTU/TCP
	SG350HX	Modbus RTU/TCP
	SG3K-D	Modbus TCP
	SG3K6-D	Modbus TCP
	SG4K-D	Modbus TCP
	SG4K6-D	Modbus TCP
	SG5K-D	Modbus TCP
	SG6K-D	Modbus TCP
	SG8K-D	Modbus TCP
	SG5.0RT	Modbus RTU/TCP
	SG6.0RT	Modbus RTU/TCP
	SG7.0RT	Modbus RTU/TCP
	SG8.0RT	Modbus RTU/TCP
	SG10RT	Modbus RTU/TCP
	SG12RT	Modbus RTU/TCP
	SG15RT	Modbus RTU/TCP
	SG17RT	Modbus RTU/TCP
	SG20RT	Modbus RTU/TCP
	SG33CX	Modbus RTU/TCP
	SG40CX	Modbus RTU/TCP
	SG50CX	Modbus RTU/TCP
	SG250HX	Modbus RTU
	SG2K-S	Modbus TCP
	SG2K5-S	Modbus TCP
	SG3K-S	Modbus TCP
	SG3.0RT	Modbus RTU/TCP
	SG4.0RT	Modbus RTU/TCP
	SG125HV	Modbus RTU
	SG8.0RS	Modbus RTU/TCP
	SG9.0RS	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SG	SG10RS	Modbus RTU/TCP
	SG3.0RS	Modbus RTU/TCP
	SG3.6RS	Modbus RTU/TCP
	SG4.0RS	Modbus RTU/TCP
	SG5.0RS	Modbus RTU/TCP
	SG6.0RS	Modbus RTU/TCP
	SG2.0RS-S	Modbus RTU/TCP
	SG2.5RS-S	Modbus RTU/TCP
	SG3.0RS-S	Modbus RTU/TCP
	SG3400HV-20	Modbus RTU/TCP
	SG3125HV-20	Modbus RTU/TCP
	SG2500HV-20	Modbus RTU/TCP
	SG111HV	Modbus RTU
	SG320HX	Modbus RTU
	SG3150U	Modbus RTU/TCP
	SG6250HV-MV	Modbus RTU/TCP
	SG6800HV-MV	Modbus RTU/TCP
	SG3600UD-MV	Modbus RTU/TCP
	SG3425UD-MV	Modbus RTU/TCP
	SG3125HV-MV-30	Modbus RTU/TCP
	SG3000HV-MV-30	Modbus RTU/TCP
	SG3400HV-MV-30	Modbus RTU/TCP
	SG2500HV-MV	Modbus RTU/TCP
	SG3150U-MV	Modbus RTU/TCP
	SG5KTL-MT	Modbus RTU/TCP
	SG6KTL-MT	Modbus RTU/TCP
	SG10KTL-MT	Modbus RTU/TCP
	SG12KTL-M	Modbus RTU/TCP
	SG10KTL-M	Modbus RTU/TCP
	SG8KTL-M	Modbus RTU/TCP
SG3125HV-30	Modbus RTU/TCP	
SG3400HV-30	Modbus RTU/TCP	
SH	SH5.0RT-20	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
SH	SH6.0RT-20	Modbus RTU/TCP
	SH8.0RT-20	Modbus RTU/TCP
	SH10RT-20	Modbus RTU/TCP
	SH5.0RT	Modbus RTU/TCP
	SH6.0RT	Modbus RTU/TCP
	SH8.0RT	Modbus RTU/TCP
	SH10RT	Modbus RTU/TCP
	SH3.0RS	Modbus RTU/TCP
	SH3.6RS	Modbus RTU/TCP
	SH4.0RS	Modbus RTU/TCP
	SH5.0RS	Modbus RTU/TCP
	SH6.0RS	Modbus RTU/TCP
	SH5K-20	Modbus RTU/TCP
	SH5K-30	Modbus RTU/TCP
	SH3K6	Modbus RTU/TCP
	SH4K6	Modbus RTU/TCP

SERIES	REFERENCE	PROTOCOL
STS series	STS-3KTL	Modbus RTU/TCP
	STS-3.6KTL	Modbus RTU/TCP
	STS -4.2KTL	Modbus RTU/TCP
	STS-4.6KTL	Modbus RTU/TCP
	STS-5KTL	Modbus RTU/TCP
	STS-6KTL	Modbus RTU/TCP
	STS-1KTL	Modbus RTU/TCP
	STS-1.5KTL	Modbus RTU/TCP
	STS-2KTL	Modbus RTU/TCP
	STS-2.5KTL	Modbus RTU/TCP
	STS-3.3KTL	Modbus RTU/TCP
	STS-7KTL	Modbus RTU/TCP
	STS-8KTL	Modbus RTU/TCP
	STS-9KTL	Modbus RTU/TCP
	STS-10KTL	Modbus RTU/TCP
STS-11KTL	Modbus RTU/TCP	
STT series	STT-3KTL	Modbus RTU/TCP
	STT-4KTL	Modbus RTU/TCP
	STT-5KTL	Modbus RTU/TCP
	STT-6KTL	Modbus RTU/TCP
	STT-29.9KTL	Modbus RTU/TCP
	STT-30KTL	Modbus RTU/TCP
	STT-33KTL	Modbus RTU/TCP
	STT-36KTL	Modbus RTU/TCP
	STT-40KTL	Modbus RTU/TCP
	STT-45KTL	Modbus RTU/TCP
	STT-50KTL	Modbus RTU/TCP
	STT-60KTL	Modbus RTU/TCP
	STT-80KTL	Modbus RTU/TCP
	STT-100KTL	Modbus RTU/TCP
	STT-100KTL-HV	Modbus RTU/TCP
STT-110KTL	Modbus RTU/TCP	
STT-125KTL-HV	Modbus RTU/TCP	

SERIES	REFERENCE	PROTOCOL
SOLAR WARE 1000	PVL-L1000E	Modbus TCP
	PVL-L1000E-H	Modbus TCP
	PVL-L1000E-H PEA	Modbus TCP
SOLAR WARE 2220	PVH-L2220E	Modbus TCP
	PVH-L2550E	Modbus TCP
SOLAR WARE 500E	PVL-L0500E	Modbus TCP
SOLAR WARE 630E	PVL-L0630E	Modbus TCP
Solar Ware Ninja	PVU-L0800GR	Modbus TCP
	PVU-L0840GR	Modbus TCP
	PVU-L0880GR	Modbus TCP
	BSU-L0640GR	Modbus TCP
	BSU-L0800GR	Modbus TCP
	BSU-L0840GR	Modbus TCP
SOLAR WARE Samurai	PVH-L2500GR	Modbus TCP
	PVH-L2700GR	Modbus TCP
	PVH-L3200GR	Modbus TCP
	PVH-L3360GR	Modbus TCP

SERIES	REFERENCE	PROTOCOL
InfiniSolar	InfiniSolar 3P 15KW	Modbus RTU
	InfiniSolar 3P 10KW	Modbus RTU
	P17	Modbus RTU
	InfiniSolar 2KW	Modbus RTU
	InfiniSolar Plus II 3KW	Modbus RTU
	InfiniSolar Plus 5KW	Modbus RTU
	InfiniSolar E 5.5KW	Modbus RTU
	InfiniSolar Super 4KW	Modbus RTU
	InfiniSolar WP 10kW	Modbus RTU
	InfiniSolar WP 12kW	Modbus RTU
	InfiniSolar WP 15kW	Modbus RTU
	InfiniSolar WP 30kW	Modbus RTU



