

Low Voltage												
Inverter		Battery				Communication	Cable Supply	Coupling Type	Application	Key Features	Firmware Version	Installation
Brand	Type	B4850	B3	Powerbox Series	Powercube Series							
GOODWE	GW3648D-ES/GW5048D-ES/BP/SBP/EM			OK		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
GROWATT	SPA/SPH3000/3600/4000/4600/5000/6000			OK		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
GROWATT (SANKO/Socar)	SPF 5000TL HVM-P/SPF 3000TL HVM-P/ SPF 12KT HVM			Under Test		RS485	RJ45	DC	Off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SOFAR	HYD3000-ES			OK		CAN	RJ45	AC	On-grid	Activation: No; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SOLIS	RHI-3K/3.6K/5K-48ES			OK		CAN	RJ45	DC	On/off-grid	Activation:pv only; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
LUXPOWER	LXP 3K/3.6K/4K/4.6K/5K Hybrid LXP 3600 ACS series			OK		CAN	RJ45	DCAC	On-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
VICTRON	Multiplus/Quattro 48			Under Test		CAN	RJ45	DC	On-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
IMEON	IMEON 3.6/9.12			OK		CAN	RJ45	DC	On-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
DEYE	SUNSYNK PARITY INVERTER 5000W/7600W/8000W			OK		CAN	RJ45	DC	On-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SMA	Sunny Island 4.4M /6.0H/8.0H			/		CAN	RJ45	DC	Off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
INFINI/VOLTRONIC	Infinisolar series 48V /Axpert-King series48V			OK		RS485	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
INFINI/VOLTRONIC(Mercer)	ICC			Under Test		RS232	RJ45	DC	Off-grid	Use as Lead-Acid Mode	/	Wall mounting Floor standing
GMDE	3700TL			Under Test		RS485	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SUNGROW	SH5K-30			OK		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
RENAC	ESCS000-DS			Under Test		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
DELIOS	DLS-300C, DLS-450C, DLS-600C			OK		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SAJ	Sunfree Series			Under Test		RS485/9600/CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
SERMATEC	SMT-5K-TL-LV			Under Test		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing
STECA	Solarix PLI 5000-48			Under Test		N/A	N/A	DC	Off-grid	Activation: Manual; Force charge: No;	V2.2-0920DPBM	Wall mounting Floor standing
Studer Innotec	Xtender 48V serie VarioString serie VarioTrack 48V serie			Under Test		CAN	RJ45	DC	On/off-grid	Activation: Yes; Force charge: Yes;	V2.2-0920DPBM	Wall mounting Floor standing

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Inverter		Battery				Application	Coupling type	Communication	Cable Supply	Key Features	Firmware Version	Installation
Brand	Type	H3	Tower	Powercube high vol	Rack high vol							
LUXPOWER	LXP-PCS6T			OK		On-grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge	V7.36r8	Wall mounting Floor standing
GOODWE	GW5000-EH/ET			Under Test		On-grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge no communication 10min shut down	V7.36r5-GWbeta	Wall mounting Floor standing
Solaredge	StorEdge® Products			/		On/Off grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge		Wall mounting Floor standing
SERMATEC	SMT-10K/30K/50K-TL-TH			Under Test		On-grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge		Wall mounting Floor standing
OMNIK				Under Test		On-grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge		Wall mounting Floor standing
ATESS				Under Test		On-grid	DCAC	CAN	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge		Wall mounting Floor standing
SINEXCEL	PWS2-30K-EX			Under Test		On-grid	DCAC	485	RJ45(Modbus)	Activation:Yes Force charge: Yes(SOC<10%) SoC<10% fobid discharge		Wall mounting Floor standing