

White List of Compatibility Between SUNGO PV Optimizer and Inverters

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Issued by: SUNGO Energy Technology (Jiangsu) Co.,Ltd (“SUNGO”)

We SUNGO Energy Technology (Jiangsu) Co.,Ltd hereby declare that SUNGO PV optimizer models are compatible with below brand inverters.

Issued by: Charlie Xu

SUNGO PV optimizer models:
SUNGO OPT, SUNGO OPT PRO, SUNGO iOPT 800W



Inverter list:

Brand	Models
Deye	SUN-3.6/5/6/7.6/8K-SG01LP1-EU, SUN-5/6/7.6/8K-SG01LP1-US, SUN-3.6/5/6K-SG03LP1-EU, SUN-3/3.6/5/6K-S G04LP1-EU, SUN-3.6/5/6/7.6/8K-SG05LP1-EU, SUN-5/6/8/10/12K-SG04LP3-EU, SUN-1/2/3 K-G, SUN-3.6/5/6/8 K-G, SUN-5/6/7/8/10 K-G03, SUN-12/15/18 K-G03, SUN-20/25 K-G02, SUN-30/33/35/40/50 K-G02, SUN-30/33/35/
FOX ESS	S-G2 series, F series, G series, T-G3 series, T-G3 PRO series, R series, V series
Fronius	Fronius Verto series, Fronius Tauro, Fronius Tauro ECO series, Fronius GEN24 series, Fronius GEN24 Plus series
Goodwe	GW5000/6000-DNS-30, GW8/10K-MS-C30, GW8/10/12/15K-SDT-30, GW17/20/23/23/27/30K-SDT-P31, GW27/30/33/36/40K-SDT-C30, GW30/36/40K-MT, GW50/60KS-MT, GW100/110/125K-GT, GW5/6.5/8/10KN-ET, GW15/20/25/30K-ET, GW40/50K-ET-10
Growatt	MIC 750-3300TL-X, MIN 2500-6000TL-X/XH, MIN 7000-10000TL-X/X2, MOD 3-15KTL3-X/XH, MID 11-30KTL3-XH, MID 15-25KTL3-X, MID 25-40KTL3-X, MID 30-50KTL3-X2, MAC 50-70KTL3-X LV/MV, MAX 50-80KTL3 LV, MAX 100-150KTL3-X LV/MV, MAX 100-150KTL3-X2 LV/MV, MAX 185-253KTL3-X HV, MIN 2500-6000TL-XH, MIN 2500-5000TL-XA, MOD 3000-10000TL3-XH
HUAWEI	SUN2000-3/4/5/6KTL-L1, SUN2000-4.95KTL-NHL2, SUN2000-5/6/8/10/12KTL-M1, SUN2000-100KTL-M2, SUN2000-110KTL-M2, SUN2000-150K-MG0-ZH, SUN2000-196/300KTL-H0
KACO	blueplanet 100 NX3 / 125 NX3, blueplanet 125 TL3 – 165 TL3, blueplanet 87.0 TL3 – 125 TL3, blueplanet 50.0 NX3 / 60.0 NX3, blueplanet 60.0 TL3, blueplanet 50.0 TL3, blueplanet 29.0 TL3 LV, blueplanet 25.0 NX3 – 33.0 NX3, blueplanet 3.0 NX3 M2 – 20.0 NX3 M2, blueplanet 3.0 NX1 M2 – 5.0 NX1 M2, blueplanet hybrid 6.0 NH3 – 12.0 NH3, blueplanet hybrid 10.0 TL3
KODAK	i0.7~i3.3S, i3.0~i6.0F, i4.0~i20.0T

Kostal	PIKO MP plus series, PLENTICORE plus series, PLENTICORE BI series, PLENTICORE series, PIKO CI 30/50/60/100
KSTAR	Knight series, KSG-250UH-M0 series, KSG-120CL-M0 series, G50/60/70/80KT, KSG-30/40KT, E8KT~E12KT, BluE-S 3680D M1~BluE-S 6000D, KSG-25KT-M1~KSG-40KT-M1, BluE-15KT-M1~BluE-25KT-M1, BluE-12KTL-M1~BluE-20KTL-M1, BluE-3K-M1~BluE-12K-M1, BluE-G3000D~8000D, BluE-G1000S~3000S
Maxhub	HN3K/3K6/4K/5K/6KS, HHT-5/6/8/10/12/15K
SAJ	R6-5K/6K/7K/8/9/10K-S2-X, R6-15K/17K/20K/22K/25K-T2-32; R6-25K/30K/33K/36K-T3-32; R6-40K-T4-32; R6-50K-T4-32, H2-3K/ 3.6K/ 4K/ 5K/ 6K-S2, H2-5K/ 6K/ 8K/ 10K-T2
SMA	Sunny Tripower X series, Sunny Tripower Smart Energy series, Sunny Highpower PEAK3 series, Sunny Tripower CORE1 series, Sunny Tripower CORE2 series, Sunny Tripower series, Sunny Boy series, Sunny Boy Smart Energy series
SOFAR	SOFAR 1-3.3KTL-G3, SOFAR 3-6KTLM-G3, SOFAR 3.3-12KTLX-G3, SOFAR 15-24KTLX-G3, SOFAR 25-50KTLXG3, SOFAR 60-80KTLX-G3, SOFAR 110-125KTLX-G4, HYD 5-20KTL-3PH, SOFAR PowerAll, ESI 3-6K-S1,
Solis	G6-GR1P(1-3.6)K-M, G6-GR1P(4-6)K, G6-GR1P(7-8)K2, G6-GR1P(7-10)K03-NV-ND, G5-GR1P(9-10)K, Solis-3P(5-25)K-5G-PLUS, G6-GR3P30K, Solis -(80-110)K-5G-PLUS, Solis -(100-136)K-5G-PLUS, Solis -(196-230)K-EHV-5G
Solplanet	ASW S-S series, ASW S series, ASW S-G2 series, ASW T series, ASW LT-G2/G2 Pro series, ASW LT-G3 series, ASW H-S2 series, ASW H-T1 series
Sungrow	SG6.0/8.0/10RS-CN, SG10/12T/15T/17T-CN, SG30/36/40CX-P2-CN, SG33/50CX-P2-CN, SG100CX, SG110CX-P2H-CN, SG136TX, SG150CX-CN, SG225HX, SG320HX, SG320HX-20