

Compatibility List of Pylontech ESS and Inverters

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Inverter Brand	Inverter Type	Battery	Communication	Application		eatures	Firmware Ver	Installation
		-			Activation	Force Charge	ABH1002AA	
Ingeteam Power Technology	ISS 1Play 3TL / 6TL		CAN	On/off-grid	Yes	Yes	ABH1003_Q(disp)	Wall mounting
recrinology	ISS 1Play 3TL M / 6TL M		CAN	On/off-grid	Yes	Yes	ABH1007_A ABH1003_Q(disp)	Wall mounting
Solis	RH1-1P-HVES-5G series(1) RHI-3P-HVES-5G series(2)		CAN	On/off-grid	Yes	Yes	V08(1) 4002E(2)	Wall mounting
Sungrow	SH5.0/6.0/8.0/10.0RT		CAN	On/off-grid	Yes	Yes	SAPPHIRE-H_V11_V01_A	Wall mounting
Delios s.r.l.	DLX HV series		CAN	On/off-grid	Yes	Yes	V3.00	Wall mounting
Goodwe	EH/ET/BT/BH series		CAN	On/off-grid	Yes	Yes	V14	Wall mounting
EATON	xStorage Home 3P Series		CAN	On/off-grid	Yes	Yes	V3.00	Wall mounting
SolarMax	ES-T Series		CAN	On/off-grid	Yes	Yes	V3.00	Wall mounting
Deye(Sunsynk)	SUN-5-20K-SG01HP3-EU* SUN-20-30K-SG01HP3-US* SUN-29.9-50K-SG01HP3-EU*		CAN	On/off-grid	Yes	Yes	2001-X018	Wall mounting
Lux Power	Hybrid HB series		CAN	On/off-grid	Yes	Yes		Wall mounting
Redback	RB-HVS(ST10000)(1) RB-HVS-AC(SB7200)(2)	Powercube X1/X2H1/H2 Powercube X1/X2H1/H2-V2 Force H1/H2-V2	Modbus RTU	On/off-grid	Yes	Yes	V2.6(1) V2.9(2)	Cabinet
Sofar	HYD 10000/15000/20000 TL-3PH		CAN	On/off-grid	Yes	Yes	FW: D0110036 DSP: V010027	Wall mounting
Sunways	STH-4-12KTL-HT series STH-3-8KTL-HS series STR-4-12KTL-HT series		CAN	On/off-grid	Yes	Yes	ARM: V0054	Wall mounting
eCACTUS	STR-3-8KTL-HS series WH-SPA-3.68H(1) WH-SPA-5.0H(1) WH-SHC series(2)		Modbus RTU	On/off-grid	Yes	Yes	21426-004R(1) 21426-005R(1) 511-00007-03(2)	Wall mounting
Salicru S.A.	WH-THA series(2) EQX2 3001-8002-HSX series EQX2 4002-12002-HT series		CAN	On/off-grid	Yes	Yes	V1 . 28 . 45 . 04 . 00	Wall mounting
HYPONTECH	HHS series(1) HBS series(1) HHT series(2) HBT series(2)		CAN	On/off-grid	Yes	Yes	Ver.23(1) Ver.29(2)	Wall mounting
AISWEI	ASW06H/08H/10H/12H/15H-T1		CAN	On/off-grid	Yes	Yes	DSP:1.04.00 ARM:V610-60005-02	Wall mounting
SOLINTEG	MHT-4-20K Series MHT-25-50K Series MHS-3-8K Series MRT-4-20K Series MRT-5-50K Series MRS-3-8K Series		CAV	On/off-grid	Yes	Yes	ARM: V00(18)	Wall mounting
ETEK	ETH-3-8KTL-HS Series ETH-4-20KTL-HT Series ETH-25-50KTL-HT Series		CAN	On/off-grid	Yes	Yes	ARM: V00(18)	Wall mounting
MEGAREVO	R6~12KH3 Series R6~12KH1NA Series		CAN	On/off-grid	Yes	Yes	ARM:V1.02.13 DSP:V1.03.14 ARM:V1.01.41 DSP:V1.02.20	Wall mounting
Hoymiles	HYT-HV Series HAT-HV Series		CAN	On/off-grid	Yes	Yes	Power - V00.04.07 Safety - V00.04.06 System - V00.02.18	Wall mounting
LEDIT	FVDx series	T*	CAN	On/off-grid	Yes	Yes	V3.00	Wall mounting
Sermatec	SMT-10K/30K/50K-TL-TH	1	CAN	On-grid	Yes	Yes		Wall mounting
Imeon Energy	3/3.7/4.6/5HV	1	CAN	On/off-grid	Yes	Yes	V1.10	Wall mounting
Growatt	SPH10000TL3	1	CAN	On/off-grid	Yes	Yes	V410	Wall mounting
Tsun	TSOL-H/A-3.0-6.0K-H	1	CAN	On/off-grid	Yes	Yes	DSP:V1.0; ARM:V1.14	Wall mounting
GMDE	TB5200TD	1	CAN	On-grid	Yes	Yes	1.0.3	Wall mounting
Voltronic	Infinisolar TX-PA 30K		Modbus RTU	On/off-grid	Yes	Yes	2008.27.12	Cabinet
Blue Mountain Energy	BME-20 BME-30	Powercube H1/H2 Powercube H1/H2-V2 Powercube M1/M2/M3	Modbus RTU	On/off-grid	Yes	Yes	21-01-27 DSP:2101.2212	Cabinet
ATESS	HPS30/50/100/120/150		CAN	On/off-grid	Yes	Yes	MCU:2011.1712 HPS30K_150K_HV3_SV9.1.39	Cabinet
MEGAREVO	MPS0030-0500 Series MEGA0030-0500TS Series MEGA0500/MEGA0630		CAN	On/off-grid	Yes	Yes	V302B400D014 V102B500D014	Cabinet
Growocol	GW-MPS0030-0500 Series		CAN	On/off-grid	Yes	Yes	V302B400D014	Cabinet
Efacec	Battery Inverter	1						
Ferroamp	EnergyHub	1						
Sungrow	SC series	1	Customized with additional EMS	On/off-grid				Cabinet
Sinexcel	PWS/PWG series	1	auditional ENS					

"When compatible with Deye hybrid inverter mentioned in the list above, make sure the Battery Controller firmware is as below or higher: (1) Force-HIHE2 V1.7; (2) Force-HIHE2 V1.7; (3) Fowercube-XH-V3.7; Powercube-XH-V2.V1.2.

Note: Compatible tests with different brands of inverter are continuously, updates of this list will be periodically.

For any query, please contact: service@pytontech.com.cn

