

Inverter Compatibility & Integration list

Last Update:

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Brand of Inverter	Interface	Inverter Model	Notes	Hubble Model			
				AM-2 (48V)	AM-3 (48V)	AM-4 (24V)	X-100 (48V)
Victron	CAN	Quattro, Multiplus	Requires GX/Color Control	Yes	Yes	Yes	Yes (RIOT needed)
GoodWe	CAN	ES models	Set to Pylontech protocol	Yes	Yes	n/a	Yes (RIOT needed)
Growatt	CAN	ES		Yes	Yes	Yes	Yes (RIOT needed)
Voltronic Axpert	Serial	ALL	RIOT Recommended	Yes	Yes	Yes	Yes
Phocos	Serial	Any-Grid (All models)	RIOT Recommended	Yes	Yes	Yes	Yes (RIOT needed)
Sunsynk	CAN	All CAN bus models		Yes	Yes	n/a	Yes (RIOT needed)
Deye	CAN	All CAN bus models		Yes	Yes	n/a	Yes (RIOT needed)
Sofar	CAN	HYD Series & ME3000SP		Yes	Yes	n/a	Yes (RIOT needed)
Sungrow	CAN	SH5K		Yes	Yes	n/a	Yes (RIOT needed)
Solis	CAN	RHI-3K ~ 5K 48ES models only		Yes	Yes	n/a	Yes (RIOT needed)
Schneider Electric	CAN	XW+ Series	RIOT Required for proper CANbus	Yes	Yes	n/a	Yes (RIOT needed)
SMA	CAN	Sunny Island	RIOT Required to enable SMA protocol	Yes	Yes	n/a	Yes (RIOT needed)

We are continuously testing new models and brands as they become available for testing

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