



List of proven assets

Table of Contents

- 1. Change log 4
- 2. Foreword 4
- 3. AC charging stations 5
- 4. Inverter - Hybrid 6
- 5. HVAC 7

1. Change log

Version	Changes
21.11.2025	Initial release

2. Foreword

Our recommendation for a system that simply works.

These devices are characterized by:

- **Extensive range of features:** Self-sufficiency optimization, regulatory compliance, and dynamic tariff optimization have been successfully tested and field-proven on these devices.
- **Excellent field performance:** The combination and interaction of these devices have demonstrated reliable operation in the field with no known constraints.
- **Maximum reliability:** These are robust and field-proven solutions.
- **Best service:** A contractual partnership between gridX and the manufacturer ensures rapid troubleshooting and joint support in the event of faults.
- **Quick installation:** Provides the ideal foundation for efficient project deployment.



NOTE

Other compatible devices are listed in the [Supported assets list \(SAL\)](#). Service hours and resolution times, as outlined in the contractual support agreement, apply equally to all devices.

3. AC charging stations

OEM	Model	Minimal Firmware-Version	Charging Power	Protocol	Phase-switching supported	R4GX OEM
go-e	HOMEfix	57.1	11 kW	HTTP APIv1 (does not support phase switching) / APIv2	Yes	Yes
go-e	HOMEfix	57.1	22 kW	HTTP APIv1 (does not support phase switching) / APIv2	Yes	Yes
go-e	Gemini	57.1	11 kW	HTTP APIv2	Yes	Yes
go-e	Gemini	57.1	22 kW	HTTP APIv2	Yes	Yes
go-e	Gemini 2.0 (LTE)	57.1	11 kW	HTTP APIv2	Yes	Yes
go-e	Gemini 2.0 (LTE)	57.1	22 kW	HTTP APIv2	Yes	Yes
KEBA	KeContact P30 c-series	P30 v3.10.73	22 kW	UDP / JSON	No	No
KEBA	KeContact P30 x-series	P30 v3.10.73	22 kW	UDP / JSON	No	No
Vestel	eCHARGER/EVC04 Serie	non-HS: v3.187.0, HS version: v4.68.0	7, 11, 22 kW	Modbus TCP	Yes	No

4. Inverter - Hybrid

OEM	Model	Minimal Firmware-Version	Protocol	R4GX OEM	Comment
Enphase	Envoy-S + IQ7	D7.6.358	HTTPS	No	The use of the asset requires an agreement between customer and Enphase.
Enphase	Envoy-S + IQ8	D7.6.358	HTTPS	No	The use of the asset requires an agreement between customer and Enphase.
Fronius	Symo GEN24 3.0 Plus	1.35.4-1	Modbus TCP	No	
Fronius	Symo GEN24 4.0 Plus	1.35.4-1	Modbus TCP	No	
Fronius	Symo GEN24 5.0 Plus	1.35.4-1	Modbus TCP	No	
Fronius	Symo GEN24 6.0 Plus	1.35.4-1	Modbus TCP	No	
Fronius	Symo GEN24 8.0 Plus	1.35.4-1	Modbus TCP	No	
Fronius	Symo GEN24 10.0 Plus	1.35.4-1	Modbus TCP	No	
Kostal	Plenticore G3 S 4.0		Modbus TCP	Yes	
Kostal	Plenticore G3 S 5.5		Modbus TCP	Yes	
Kostal	Plenticore G3 S 7.0		Modbus TCP	Yes	
Kostal	Plenticore G3 M 8.5		Modbus TCP	Yes	
Kostal	Plenticore G3 M 10		Modbus TCP	Yes	
Kostal	Plenticore G3 M 12.5		Modbus TCP	Yes	
Kostal	Plenticore G3 L 15		Modbus TCP	Yes	
Kostal	Plenticore G3 L 17		Modbus TCP	Yes	
Kostal	Plenticore G3 L 20		Modbus TCP	Yes	
Kostal	Plenticore Plus 3.0 (G1) G2	v1.44	Modbus TCP	Yes	
Kostal	Plenticore Plus 4.2 (G1) G2	v1.44	Modbus TCP	Yes	
Kostal	Plenticore Plus 5.5 (G1) G2	v1.44	Modbus TCP	Yes	
Kostal	Plenticore Plus 7.0 (G1) G2	v1.44	Modbus TCP	Yes	
Kostal	Plenticore Plus 8.5 (G1) G2	v1.44	Modbus TCP	Yes	
SolaX	X3-HYBRID-5.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
SolaX	X3-HYBRID-6.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
SolaX	X3-HYBRID-8.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
SolaX	X3-HYBRID-10.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
SolaX	X3-HYBRID-12.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
SolaX	X3-HYBRID-15.0-D (G4)	ARM: 1.51 DSP 1.53	Modbus TCP	Yes	Wifi+LAN Dongle is necessary.
Sungrow	Hybrid SH15T	MDSP "PEARL-H_03011.01.30"	Modbus TCP	Yes	
Sungrow	Hybrid SH20T	MDSP "PEARL-H_03011.01.30"	Modbus TCP	Yes	
Sungrow	Hybrid SH25T	MDSP "PEARL-H_03011.01.30"	Modbus TCP	Yes	
Sungrow	Hybrid SH5.0RT (V11 + V112)	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH6.0RT (V11 + V112)	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH8.0RT (V11 + V112)	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH10RT (V11 + V112)	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH5.0RT-20	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH6.0RT-20	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	

List of proven assets

OEM	Model	Minimal Firmware-Version	Protocol	R4GX OEM	Comment
Sungrow	Hybrid SH8.0RT-20	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	
Sungrow	Hybrid SH10RT-20	MDSP "SAPPHIRE-H_03011.95.03"	Modbus TCP	Yes	

5. HVAC

OEM	Model	Min. Firmware	Communication module	Protocol	Comment	R4GX OEM
Vaillant	aroTHERM split	351.09.01	VR920, VR921 or VR940f	EEBUS	Controlling via OHPCF, Monitoring via MPC and §14a compliance via LPC use cases Controllers: multiMARTIC (VRC700/6, VRC700/4), SensoDIRECT (VRC710, 1 Heizzone) or sensoCOMFORT (VRC720) Integrated via communication module	No
Vaillant	aroTHERM plus	351.09.01	VR920, VR921 or VR940f	EEBUS	Controlling via OHPCF, Monitoring via MPC and §14a compliance via LPC use cases Controllers: multiMARTIC (VRC700/6, VRC700/4), SensoDIRECT (VRC710, 1 Heizzone) or sensoCOMFORT (VRC720) Integrated via communication module	No
Vaillant	recoCOMPACT	351.09.01	VR920, VR921 or VR940f	EEBUS	Controlling via OHPCF, Monitoring via MPC and §14a compliance via LPC use cases Controllers: multiMARTIC (VRC700/6, VRC700/4), SensoDIRECT (VRC710, 1 Heizzone) or sensoCOMFORT (VRC720) Integrated via communication module	No
Vaillant	versoTHERM	351.09.01	VR920, VR921 or VR940f	EEBUS	Controlling via OHPCF, Monitoring via MPC and §14a compliance via LPC use cases Controllers: multiMARTIC (VRC700/6, VRC700/4), SensoDIRECT (VRC710, 1 Heizzone) or sensoCOMFORT (VRC720) Integrated via communication module	No
Vaillant	aroTHERM split plus	405.03.02	VR920, VR921 or VR940f	EEBUS	Controlling via OHPCF, Monitoring via MPC and §14a compliance via LPC use cases Controllers: multiMARTIC (VRC700/6, VRC700/4), SensoDIRECT (VRC710, 1 Heizzone) or sensoCOMFORT (VRC720) Integrated via communication module	No

gridX GmbH

Dennewartstr. 25

52066 Aachen

www.gridx.ai/help-center