

Release Notes (Beta-Firmware)

- 4.2.7 Build 116 - 30.09.2021

Inverter/SCBs/Meter/Battery Systems/other Devices

New

Ginlong

- Ginlong Solis-5G:
Solis-1P7K-5G, Solis-1P8K-5G, Solis-25K-5G, Solis-30K-5G, Solis-33K-5G,
Solis-25K-5G, Solis-30K-5G, Solis-33K-5G, Solis-36K-5G, Solis-40K-5G,
Solis-36K-HV-5G, Solis-40K-HV-5G, Solis-50K-HV-5G, Solis-15K-LV-5G,
Solis-20K-LV-5G, Solis-50K-LV-5G, Solis-60K-LV-5G, Solis-75K-5G, Solis-80K-5G,
Solis-80K-HV-5G, Solis-90K-HV-5G, Solis-100K-HV-5G, Solis-110K-BHV-5G,
Solis-50K-5G, Solis-50K-HV-5G, Solis-60K-5G, Solis-60K-HV-5G, Solis-70K-5G,
Solis-70K-HV-5G, Solis-75K-5G, Solis-90K-5G, Solis-100K-5G, Solis-125K-HV-5G,
Solis-125K-BHV-5G, Solis-110K-5G, Solis-136K-BHV-5G, Solis-136K-BHV-5G,
Solis-110K-5G, Solis-124K-HV-5G, Solis-124K-HV-5G
(Device detection: Inverter ► Ginlong ► 5G)

Extensions

Delta Sunspec (New model):

- Delta RPI M70A

Adjustments

- Growatt Max: Prioritization of error messages changed.

Bug fixes

- Azzurro: Detection sometimes resulted in wrong tracker count and incorrect data. Fixed.
- Calculation of fixed CosPhi values on master/slave systems corrected.
- Detection of Aros 485, Aros 422 and Riello works again.
- Huawei V2: With firmware 4.2.7 build 116 UDC was recorded incorrectly if both trackers were occupied. Fixed.
- Kaco blueplanet 87.0 - 150 TL3: Yield value was not recorded correctly. Fixed.
- KEBA: Sometimes only one third of the possible power was loaded. Fixed.
- Kostal: Erroneous plausibility check of Pac values removed.
- Security update because of Ripple20.
- SMA Modbus: Plant password could not be configured.