

## Release Notes (Beta-Firmware)

### - 4.2.7 Build 116 - 30.09.2021 - Gateway

## Solar-Log 50

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### 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.
- SMA Modbus: Plant password could not be configured.