

Ginlong Solis Serial Number decoder

The Ginlong inverter serial number follows a specific format. This format can be decoded to discern the model number of the inverter, the date of manufacture and the number of the product produced on that day.

The serial number consists of 12 (old style) or 15 (new style) digits separated into groups as noted below:

Old style Serial Number 12 Digits	New Style Serial Number 15 Digits
490016B17999	15049017B170279
49 00 16 B 17 999	1 5 0 49 0 17 B 17 0279
	1 Integrated DC switch (All US models)
	5 Customized inverter ODM
	0 Default, reserved for future use
49 Model (40kW)	49 Model (40kW)
00 Reserved	0 Reserved (4 or 6 for wire box)
16 Production Year	17 Production Year
B Production Month (Hex – November)	B Production Month (Hex - November)
17 Production Date	17 Production Date
999 Sequence Number	0279 Sequence number

Model List:

46---25kW three phase
 47---30kW three phase
 48---36kW three phase
 49---40kW three phase

4D---36kW U.S. version of three phase Grid-tie PV inverter (with fan)
 4E---40kW U.S. version of three phase Grid-tie PV inverter (with fan)

62---50kW three phase (without fan)
 63---50kW three phase (with fan)
 64---60kW three phase
 66---66kW three phase

WB4 – 25-40kW wire box
 WB6 – 50-66kW wire box

The month breakdown is listed below:

1	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
A	October
B	November
C	December