



March 2016

Declaration of operation compliance of Tigo “Module Power Maximizers” with Ginlong Solis Inverters

For US and Canada, Ginlong Solis single phase inverter US version product family and Ginlong Solis three phase inverter US version product are compatible and can be used with the following smart modules platform from Tigo: TS4-O, TS4-S, TS4-M, and TS4-D. Ginlong Solis single phase inverter US version product family and Ginlong Solis three phase inverter US version product are also compatible and can be used with all Tigo retrofit solution, including: TS4-R-O, TS4-R-S, TS4-R-M, MM-2ES50, and MM-2ES75.

For all other countries, Ginlong Solis mini inverter product family, Ginlong Solis single phase inverter product family, and Ginlong Solis three phase inverter product family are compatible and can be used with all existing Tigo products.

As long as the system is within Ginlong Solis Inverter's stated operating and installation conditions, the use of Tigo technology does not void the manufacturer's warranty. Operating ranges and installation specifications of Ginlong Solis Inverters PV inverters are documented in Ginlong Solis Inverter's data sheets and user or installation manuals

Warranty claims are contingent on the following:

1. The maximum input voltage of the Ginlong Solis Inverter is not exceeded at any time by the operation of the Tigo technology.
2. Ginlong Solis is not responsible for the compliance of the complete system in terms of EMC regulations.
3. Ginlong Solis is not responsible for the total energy yield of the PV system because the MPP trackers of the inverters no longer control the operation of the PV modules.
4. Tigo Energy has approved the operation of its products with Ginlong Solis Inverters.
5. Ginlong Solis is not responsible for any malfunction in Tigo Energy system configuration

Ningbo Ginlong Technologies Co.,Ltd.
No. 57 Jintong Road,
Binhai Industrial Park,
Xiangshan, Ningbo, Zhejiang, 315712,
P.R.China

TIGO Inc.
420 Blossom Hill Rd
Los Gatos, CA 95032

Ginlong Solis USA Office
565 Metro Pl. S. Suite 3214, Dublin OH 43017,
USA

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