

Declaration of Conformance to Rapid Shutdown

We, **Hoymiles Converter Technology Co., Ltd.,** No.18 Kangjing Road, Hangzhou 310015, China, declare under our sole responsibility that the products

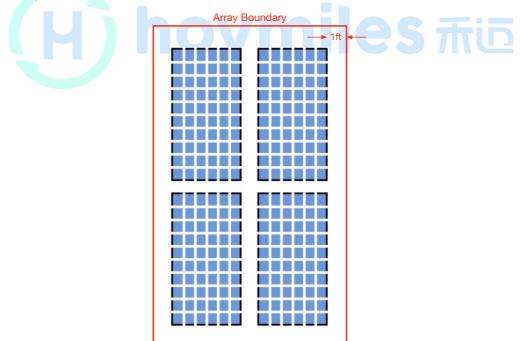
PRODUCT: PV Microinverter

MODEL: HM-300NT, HM-350NT, HM-400NT, HM-600NT, HM-700NT,

HM-800NT, HM-1000NT, HM-1200NT, HM-1500NT

to which this declaration relates, can meet the requirement of Rapid Shutdown of PV systems on buildings without the need to install any additional electrical equipment for North America market.

According to the chapter 690.12 Rapid Shutdown of PV Systems on Buildings of NEC2017, PV system circuits installed on or in buildings shall include a rapid shutdown function. Specifically, any DC and AC conductors located more than 1ft from the PV array shall be limited to not more than 30 volts within 30 seconds of rapid shutdown initiation. Conductors located less than 1ft from the PV array shall be limited to not more than 80 volts within 30 seconds of rapid shutdown initiation.



According to CSA Group's technical judgement, Hoymiles microinverter is a PV Rapid Shutdown Equipment and conforms with NEC-2014 and NEC-2017 Article 690.12 and CEC-2018 Sec 64-218 Rapid Shutdown of PV Systems for AC and DC conductors.



This Declaration of Conformity is not valid any longer, in case, without any written authorization by Hoymiles Converter Technology Co. Ltd:

- The product is modified, supplemented or changed in any other way
- The product is used or installed improperly.

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Yi Zhao, Vice President. 2021-01-25 Hangzhou, China

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