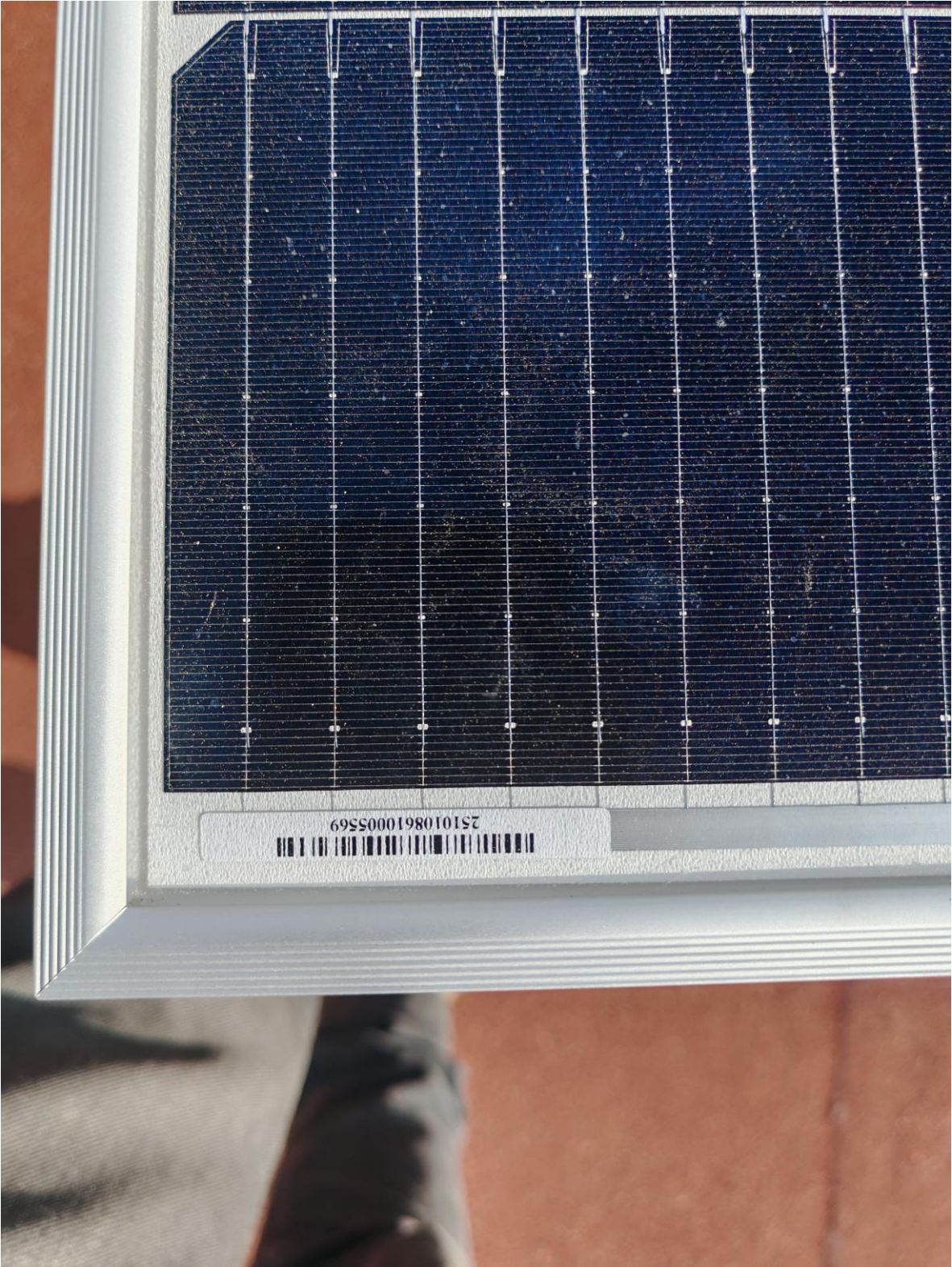
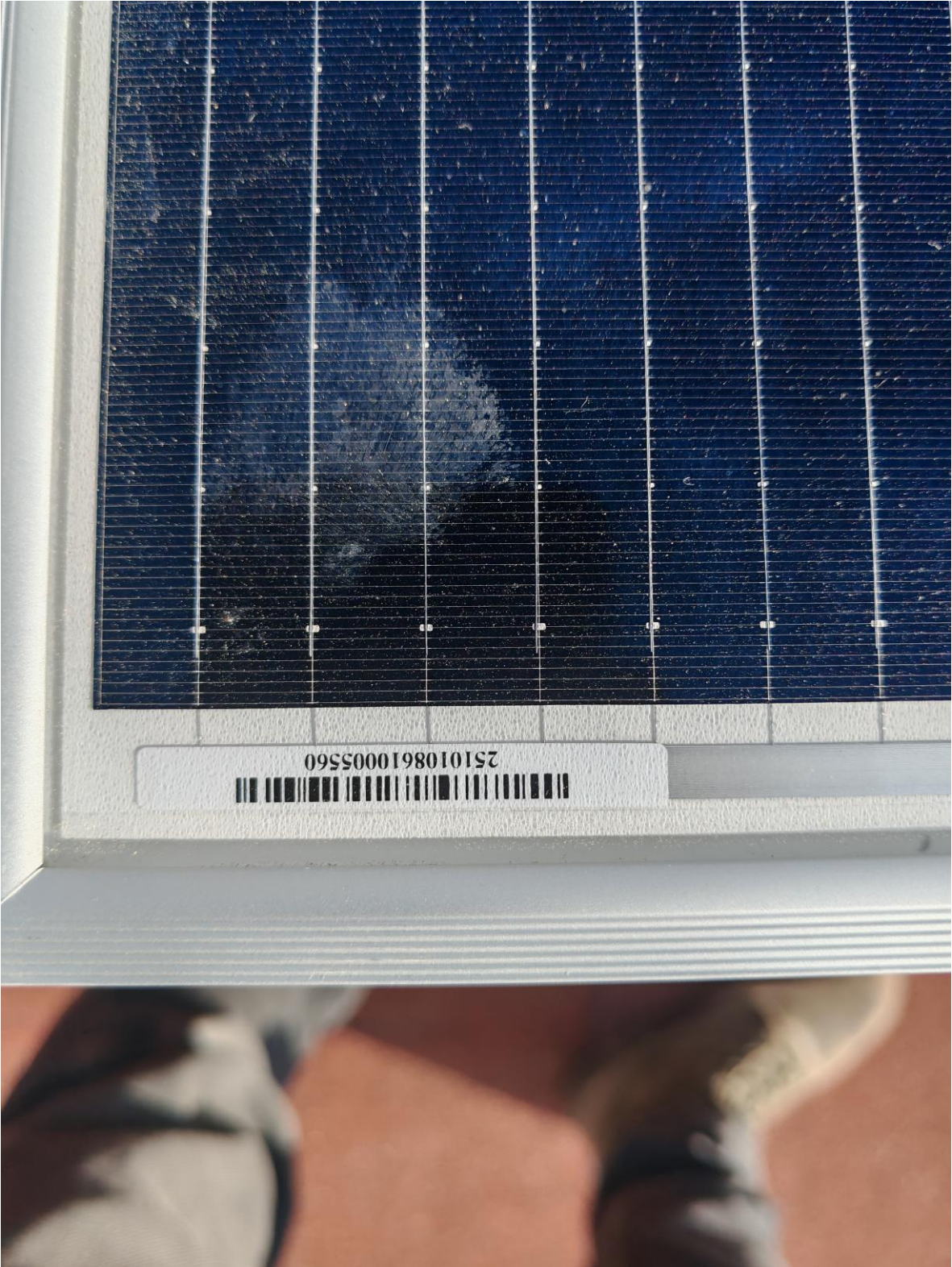






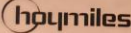












Grid Support Utility Interactive Inverter
Model: HMS-2000-4T

Conforms with Photovoltaic Rapid Shutdown Requirement
of NEC 2017 & NEC 2020 Article 690.12 & IEC 62107 Sec. 54.7.8

Max. Input Voltage	65V d.c.
MPPT Voltage Range	16-60V d.c.
Start-up Voltage	22V d.c.
Max. Input Current	4 × 16A d.c.
Max. Input Short Circuit Current	4 × 25A d.c.
Nominal Output Voltage	240V a.c.
Max. Continuous Output Current	8.33A a.c.
Nominal Output Frequency	60Hz
Max. Continuous Output Power	2000VA
Output Power Factor Rating	>0.99 (Default)
Peak Conversion Efficiency	96.5%
Enclosure	Type 6
Ambient Temperature Range	-40°C to +65°C



UL1741
CSA C22.2
US No. 107.1-16
261002



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Risk of electric shock – Do not remove cover. No user serviceable parts inside. Refer servicing to qualified service personnel. Both AC and DC voltage sources are terminated inside this equipment. Each circuit must be individually disconnected before servicing. When the photovoltaic array is exposed to light, it supplies a DC voltage to this equipment. Hot surfaces – To reduce the risk of burns – Do not touch.

ATTENTION: Risque de choc électrique – ne pas enlever le couvercle. Aucune pièce interne réparable par l'utilisateur. Toute réparation doit être uniquement confiée à du personnel qualifié. À l'intérieur de l'onduleur on retrouve 2 tensions AC et DC. Chaque circuit doit être déconnecté individuellement avant chaque entretien. Lorsque le panneau photovoltaïque est exposé à la lumière, il fournit une tension DC à cet appareil. Les surfaces chaudes – pour réduire le risque de brûlure – Ne pas toucher.

2000S1441TM.SBR0.MX.HM(ES)
hoymiles.com
Hoymiles Power Electronics Inc.
Made in China



S/N: 1164A020B065



S/N: 1164A020B065

IMPORTADOR: Solar Sino S&T DE CS
DIRECCIÓN: Boulevard Acahualtán, Ruta 100, Edif. 3002
No. 100, 98000, Cobán, Quiché, Guatemala, C.A.
Venezuela de España de México, S.P. de RL de CV
R.F.C. 980474910001

Producto: Microinversor de corriente
Marca: Hoymiles
Modelo: HMS-2000-4T

Características técnicas de corriente:

Tensión máxima de entrada: 65 V d.c.

Rango de tensión MPPT: 16-60 V d.c.

Tensión de arranque: 22 V d.c.

Corriente máxima de entrada: 4 x 16 A

Corriente máxima de cortocircuito de entrada: 4 x 25 A

Capacidad máxima de potencia: 2000 VA

Corriente máxima de salida nominal: 8.33 A

Potencia máxima de salida nominal: 2000 VA

Eficiencia máxima de conversión: 96.5%

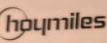
Temperatura ambiente de operación: -40 °C a +65 °C

Protección: Hoymiles Power Electronics Inc.

País de origen: China

Manual de usuario completo en la página: <https://www.hoymiles.com>





Grid Support Utility Interactive Inverter
Model: HMS-2000-4T

Conforms with Photovoltaic Rapid Shutdown Requirement
IEC 62109-1 & IEC 62109-2 Annex 10 & IEC 62109-2 Annex 11

Max. Input Voltage	65V d.c.
MPPPT Voltage Range	16-60V d.c.
Start-up Voltage	22V d.c.
Max. Input Current	4 x 16A d.c.
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Nominal Output Voltage	240V a.c.
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Nominal Output Frequency	60Hz
Max. Continuous Output Power	2000VA
Output Power Factor Rating	>0.99 (Default)
Peak Conversion Efficiency	96.5%
Enclosure	Type 6
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UL1741
CSA C22.2
US No.107.1-16
C 261002



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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2000S1441TM.SBR0.MX.HM(ES)

Hoymiles Power Electronics Inc.
hoymiles.com Made in China





S/N: 1164A020B091



S/N: 1164A020B091

IMPORTADOR: SAN BORN SAPI DE CV
DOMICILIO: Boulevard Adolfo Ruiz Cortés No. Ext. 3442
No. Int. 802 Col. Cona de Oro, Boca del Río,
Veracruz de Ignacio de la Llave, México, C.P. 94209
R.F.C. ESDI-4813804



Producto: Microinversor de corriente

Modelo: HMS-2000-4T

Características eléctricas de entrada

Voltaje máximo de entrada: 65 V $\overline{\text{---}}$

Rango de voltaje MPPPT: 16 - 60 V $\overline{\text{---}}$

Voltaje de arranque: 22 V $\overline{\text{---}}$

Corriente máxima de entrada: 4 x 16 A

Corriente máxima de conversión de entrada: 4 x 25 A

Características eléctricas de salida

Voltaje nominal de salida: 240 V $\overline{\text{---}}$

Corriente máxima de salida continua: 8.33 A

Frecuencia nominal de salida: 60 Hz

Potencia máxima de salida continua: 2 kVA

Factor de potencia: >0.99 (por defecto)

Eficiencia máxima de conversión: 96.5%

Tipos de protección: Tipo 6

Temperatura ambiente de operación: -40 °C a +65 °C

Fabricante: Hoymiles Power Electronics Inc.

País de origen: China

Manual de usuario consultar en la página
<https://www.hoymiles.com>