## CERTIFICATE

# of Conformity Low Voltage Directive (EU) 2014/35

**Registration No.:** AN 50603456 0001

Report No.: CN23FTQ9 004

**Holder:** Shenzhen Aiko Digital Energy

Technology Co., Ltd.

Room 607, Building B, Tengfei

Industrial Building, No. 6 Taohua Road Fubao Community, Fubao Street, Futian

District, Shenzhen 518045

Guangdong P.R. China

**Product:** PV Module

#### Type designation listed on the next page

This certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive (EU) 2014/35, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

**Certification Body** 

Date: 2023-09-28

Angela Yao

#### TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EU Directives/Regulations are complied with.



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### CERTIFICATE

## of Conformity Low Voltage Directive (EU) 2014/35

Registration No.: AN 50603456 0001

**Product:** PV Module

**Identification:** Type Designation

Max. System Voltage: Up to 1500 VDC (Voc at STC):

With 1/2 cut of mono c-Si cells (Under STC):

AIKO-Axxx-MAH72Dw (xxx=585-625, in steps of 5, 144

cells)

AIKO-Axxx-MAH60Dw (xxx=490-520, in steps of 5, 120

cells)

AIKO-Axxx-MAH54Dw (xxx=440-465, in steps of 5, 108

cells)

AIKO-Axxx-MAH72Db (xxx=585-620, in steps of 5, 144

cells)

AIKO-Axxx-MAH60Db (xxx=490-515, in steps of 5, 120

cells)

AIKO-Axxx-MAH54Db (xxx=440-465, in steps of 5, 108

cells)

With 1/2 cut of mono c-Si cells (Under BNPI):

AIKO-Axxx-MAH72Dw (xxx=615-655, in steps of 5, 144

cells)

AIKO-Axxx-MAH60Dw (xxx=515-545, in steps of 5, 120

cells)

AIKO-Axxx-MAH54Dw (xxx=460-485, in steps of 5, 108

cells)

AIKO-Axxx-MAH72Db (xxx=615-650, in steps of 5, 144

cells)

AIKO-Axxx-MAH60Db (xxx=515-540, in steps of 5, 120

ells)

AIKO-Axxx-MAH54Db (xxx=460-485, in steps of 5, 108

cells)

Remarks:

Valid in conjunction with TÜV Rheinland certificate

PV 50586300 0001-0003

### TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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Mizlerungsst.

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