

# 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**



Angela Yao



**Date:** 2023-09-28

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

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

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

Remarks:  
Valid in conjunction with TÜV Rheinland certificate  
PV 50586300 0001-0003



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