CERTIFICATE

Antai Technology Co., Ltd.

30F, W Square, 1801 Huandao East Road, Siming District,
Xiamen, China

is authorized to provide the product(s) mentioned below with the mark as illustrated:

Description of product(s) (details see Annex 2):

Fixed Metal Mounting Bracket for Photovoltaic (PV) Modules

It is certified by **TÜV NORD CERT GmbH** that the product(s) described above has(have) been assessed according to the certification program mentioned below and found in compliance with the requirements of below specified certification fundamental(s). This certification is based on evaluation results as documented in test report(s) referenced below and production site(s) audit results as documented in factory inspection report(s) referenced in Annex 1. This certificate is valid in conjunction with these quoted report(s).

Certification program:	P33-VA-01 Rev. 02 / 04.20	
Certification fundamental(s):	P33.3-AA-01 Rev. 00	
Remark:	N/A	
Registered no.:	44 780 21 406749 - 193	
Manufacturer and factory(-ies):	See Annex 1	
Report no.:	492011803.001	Valid from: 2021-10-08
File no.:	PVP06027/21B	Valid until: 2026-10-07

TÜV NORD CERT GmbH
Certification Body
Balance of System (BOS) for Photovoltaics

Essen, 2021-10-08

Please also pay attention to the information stated overleaf.

ANNEX

to Certificate registration no. 44 780 21 406749 - 193

Manufacturer:

Antai Technology Co., Ltd.
30F, W Square, 1801 Huandao East Road, Siming District,
Xiamen, China

Factory(-ies):

Factory :
Antai Technology Co., Ltd.
Guanshan Industrial Park, Changtai County,
Zhangzhou, China
Factory inspection report no.: 862010568.001

Remark:
Factory inspection is mandatory to be performed annually. Please refer to factory inspection report for detailed information.

TÜV NORD CERT GmbH
Certification Body
Balance of System (BOS) for Photovoltaics

Essen, 2021-10-08

ANNEX

to Certificate registration no. 44 780 21 406749 - 193

Description of product(s):

Model type(s):	**Fixed Metal Mounting Bracket for Photovoltaic (PV) Modules**
Main material:	Aluminum
Dimension:	See drawing
Profile coating thickness:	≥10μm
Coating material:	
Ambient temperature:	-40°C - 85°C
Equipment mobility:	Fixed
Connection to the mains:	Permanent connection
Environmental category:	Roof
Project location:	
Rated load:	Snow load: 0.8kN/m^2, Wind load: 0.9kN/m^2
Altitude:	N/A
Grounding mode:	N/A

Remark:
For detailed product information, please refer to CDF (Constructional Data Form) in Annex 1 of test report.

TÜV NORD CERT GmbH
Certification Body
Balance of System (BOS) for Photovoltaics

Essen, 2021-10-08