





Number **T12596** revision 13 Project number 4015249 Page 1 of 1

Issued by NMi Certin B.V.,

designated and notified by the Netherlands to perform tasks with respect to conformity asssessment procedures mentioned in article 17 of Directive 2014/32/EU, after having established that the measuring instrument meets

the applicable requirements of Directive 2014/32/EU, to:

Manufacturer AST (Advanced Sensor Technologies) International GmbH

Bärental 26 75365 Calw Germany

Measuring instrument A static DC electrical energy meter

Type : DC-Meter

Manufacturer's mark or name : AST (Advanced Sensor

Technologies) International GmbH

Reference voltage : 150 VDC ... 1.000 VDC

Reference current : 150 A (DC650)

50 A (DC200)

Destined for the measurement of : electrical energy, in a

- DC electrical network

Accuracy class : A or B

Environment classes : M1 / E2

Temperature range :  $-40 \,^{\circ}\text{C} / +70 \,^{\circ}\text{C}$ 

Further properties are described in the annexes:

- Description T12596 revision 13;

- Documentation folder T12596-9.

Valid until 16 October 2033

Initially issued 16 October 2023

Remark This revision replaces the earlier versions, including its documentation

folder.

Issuing Authority NMi Certin B.V., Notified Body number 0122

10 October 2025

**Certification Board** 

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