



# EU - type examination certificate

Number **T12596** revision 4  
Project number 3784346  
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Issued by

NMi Certin B.V.,  
designated and notified by the Netherlands to perform tasks with respect  
to conformity assessment 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 International GmbH  
Bärental 26  
75365 Calw  
Germany

Measuring instrument **A static DC electrical energy meter**

Type	:	DC-Meter
Manufacturer's mark or name	:	AST International GmbH
Reference voltage	:	150 VDC ... 1.000 VDC
Reference current	:	150 A
Destined for the measurement of	:	electrical energy, in a - DC electrical network
Accuracy class	:	A or B
Environment classes	:	M1 / E2
Temperature range	:	-40 °C / +70 °C

Further properties are described in the annexes:

- Description T12596 revision 4;
- Documentation folder T12596-3.

Valid until

16 October 2033

Initially issued

16 October 2023

Remark

This revision replaces the earlier version, except for the documentation  
folder.

Issuing Authority

**NMi Certin B.V., Notified Body number 0122**  
29 February 2024

Certification Board

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