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Issuing authority

NMi Certin B.V.

Person responsible: M.Ph.D. Schmidt

Applicant and Manufacturer

StalinTax Microtaximetros

Pablo Palacio N67-72 Y Ramon Chiriboga

Quito **Ecuador** 

Identification of the

**Taximeter** 

certified type

Type:

Orion ST12

Characteristics

See following page(s)

This OIML Certificate is issued under scheme A.

This Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML Type Evaluation Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):



R 21 (2007) "Taximeters"

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation identified above. This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Type Evaluation Report(s) is not permitted, although either may be reproduced in full.

**Issuing Authority** 

NMi Certin B.V., OIML Issuing Authority NL1

21 September 2023

**Certification Board** 

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www.nmi.nl

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## **OIML** Certificate



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The conformity was established by the results of tests and examinations provided in the associated report(s):

No. NMi-3018953-01 dated 6 September 2023 that includes 37 pages.

## **Characteristics of the taximeter**

Electromagnetic in		E:	3	
Electromagnetic immunity class				
Mechanical environment class			M	3
Climatia	temperature range	-25 °C / +70 °C		
Climatic — environment —	humidity	condensing		
	intended location	closed		
		Rai	nge	Resolution
Distance signal generator constant k [km <sup>-1</sup> ]		1000 to	10000	1
Time tariff [CU/h]		0,01 to	999,99	0,01
Distance tariff [CU/km]		0,01 to	999,99	0,01
CU = Currency Unit				
Time measuring signal frequency		10 Hz		
Power supply voltage		9 – 16 V DC		
Software identification		Taximeter Version number: 062823 Checksum: D200F454		
		Orion Software Version number: 1.5 Checksum: A7A33D6B		

The taximeter is described in Documentation folder number R21-23.01-1

## **Certificate history:**

Revision	Date	Description of the modification
0	21 September 2023	Initial issue