

OIML Member State
The Netherlands

Number R76/2006-A-NL1-19.41
Project number 2181352
Page 1 of 2

Issuing authority NMI Certin B.V.
Person responsible: C. Oosterman

Applicant and Manufacturer Qingdao Wintec System Co., Ltd.
Wintec Park, Xinye Road,
High-Tech Zone, Qingdao, 266114
China

Identification of the certified type An **Analog data processing device**
Type : WT-C023

Characteristics See next page

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 Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76 - Edition 2006 for accuracy class (III) or (III)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.
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 Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMI Certin B.V., OIML Issuing Authority NL1**
22 July 2019


C. Oosterman
Head Certification Board

NMI Certin B.V.
Thijsseweg 11
2629 JA Delft
The Netherlands
T +31 88 6362332
certin@nmi.nl
www.nmi.nl

This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMI Certin B.V. as Issuing Authority can be verified at www.oiml.org

The conformity was established by the results of tests and examinations provided in the associated OIML Type Evaluation Reports:

- No. NMI-2181352-01 dated 22 July 2019 that includes 37 pages;
- No. NMI-2181352-02 dated 22 July 2019 that includes 33 pages.

Characteristics of the analog data processing device:

| | |
|--|--|
| Accuracy class | III or IIII |
| Weighing range(s) | Single interval Multi-interval |
| Maximum number of scale intervals (one weighing range) | $n \leq 6900$ |
| Maximum number of scale intervals (multi-interval) | $n \leq 3000$ (per partial weighing range) |
| Maximum number of partial weighing ranges | 2 |
| Load cell excitation voltage | 4,4 V DC |
| Load cell power supply voltage | - |
| Minimum signal input voltage | $U_{\min} = 0 \text{ mV}$ |
| Minimum input voltage per verification scale interval | 1,6 μV |
| Minimum load cell resistance | 350 Ω |
| Maximum load cell resistance | 1000 Ω |
| Fraction of the maximum permissible error | 0,5 |
| Load cell connection | 4-wire the load cells are connected directly without junction box |
| Temperature range | -10 °C / +40 °C |
| Power supply voltage | 4,4 – 5,5 V DC via USB |
| Software identification | Version number: 2.0.0.1 Checksum: 1DAF85 |