



# OIML Certificate of Conformity

**OIML Member State**  
The Netherlands

Number R60/2000-NL1-12.04  
Project number 11200809  
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|                                      |                                                                                                        |
|--------------------------------------|--------------------------------------------------------------------------------------------------------|
| Issuing authority                    | NMi Certin B.V.<br>Person responsible: C. Oosterman                                                    |
| Applicant                            | Keli Sensing Technology (Ningbo) Co., Ltd.<br>No. 199 Changxing Road, Jiangbei District, Ningbo, China |
| Manufacturer                         | Keli Sensing Technology (Ningbo) Co., Ltd.<br>No. 199 Changxing Road, Jiangbei District, Ningbo, China |
| Identification of the certified type | A single point <b>Load Cell</b><br>Type : ILE-SS                                                       |
| Characteristics                      | See next page                                                                                          |

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 R60** - Edition 2000 (E) for accuracy class C

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**  
10 April 2012

C. Oosterman  
Head Certification Board

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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](http://www.oiml.org)

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see [www.nmi.nl](http://www.nmi.nl)).





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

- No. NMI-11200809-02 dated 10 April 2012 that includes 27 pages.

## Characteristics of the Load Cell:

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Fraction $P_i$                            | : 0,7                              |
| Maximum capacity ( $E_{max}$ )            | : 50 kg up to and including 250 kg |
| Humidity Class                            | : CH                               |
| Temperature range                         | : -10 °C / +40 °C                  |
| Accuracy Class                            | : C                                |
| Maximum number of load cell intervals (n) | : 3000                             |
| Ratio of minimum LC Verification interval | : 10000                            |
| $Y = E_{max} / V_{min}$                   |                                    |
| Ratio of minimum dead load output return  | : 3000                             |
| $Z = E_{max} / (2 * DR)$                  |                                    |