



Product Service

# Attestation of Conformity

No. E8A 096921 0018 Rev. 00

**Holder of Attestation:** **Kinco Electric(Shenzhen) Ltd.**

301 south of Yizhongli six-floor factory  
No. 6, Songpingshan Kejibei 1st Road  
Songpingshan Community, Xili Street  
Nanshan District  
518057 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA

**Name of Object:** **Electronic frequency converter  
(Integrated Servo Motor)**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64713233045301

**Date,** 2023-08-02

( Peter Jia )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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## Model(s):

- iWM series**  
**iWMC XXX XX -XXX XX -X XXX -X X X X -X**  
 1 2 3 4 5 6 7 8 9 10 11 12
- 1: **Series**  
 -iWM: Four in one servo wheel  
 C: Generation C
  - 2: **Diameter of motor stator**  
 104=104mm
  - 3: **Ratio of reducer**  
 09=9  
 15=15  
 00=Without reducer
  - 4: **Torque**  
 022:22Nm  
 054:54Nm
  - 5: **Wheel speed(after reducer output)**  
 22: 22\*10rpm  
 17: 17\*10rpm  
 00: 00\*10rpm
  - 6: **Wheel material/pattern type**  
 A: Polyurethane/raised section, diamond pattern  
 B: Polyurethane material, anti-corrosion  
 C: Polyurethane material, wear resistant  
 D: Polyurethane material, anti-static  
 0: no wheel
  - 7: **Wheel diameter**  
 Three digits except "000" to represent the wheel diameter  
 000: no wheel
  - 8: **Encoder Type**  
 M: Magnetolectric encoder  
 W: Incremental encoder  
 Z: Dual encoder  
 A: 2500ppr incremental encoder  
 R: Resolver  
 J: 20 bits single-turn absolute encoder  
 K: 16 bits multi-turn absolute encoder  
 N: Mechanical absolute encoder  
 E: 2500ppr incremental wire saving encoder  
 G: 17bit Magnetic encoder  
 Q: Magnetic Multi-turn absolute encoder  
 S: Magnetic Single-turn absolute encoder  
 V: Single-turn absolute encoder  
 Y: Multi-turn absolute encoder  
 P: Wiegand absolute encoder  
 X: Other encoder  
 T: Tamawaga absolute encoder
  - 9: **Brake**  
 B: With brake

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- A: Without brake**
- 10: Supply voltage**  
**D: DC48V**
- 11: Connector**  
**One digit except "N" to represent the connector**  
**N: No connector**
- 12: Customization**  
**Blank or X, "X" indicates one to five digits**  
**letters or alphanumeric characters.**

## Description of Object:

Rated input: Un: 48VDC, In:16A  
Rated output: Pn: 500W  
Construction: Built-in

## Tested according to:

EN IEC 61800-3:2018  
EN IEC 61000-6-2:2019  
EN IEC 61000-6-4:2019

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