# Certificate
# of conformity with the following European Directive

**Registered No.:**
**NE1105250023**

## Electromagnetic Compatibility Directive 2014/30/EU

| Reference of applicant | Date of application | File reference | Test report No. | Date of issue | Expiry date |
|---|---|---|---|---|---|
| | 13.02.2025 | TWR2502011 | TWR2502011 001 | 20.02.2025 | 19.02.2030 |

This is to certify that the following product complies to all the provisions of the above mentioned European Directive and the following standards:

**Product:** Servo Drive

**Type designation:** ED2F-XX-XXX-5-R-XX
See Appendix 1 for details

**Serial No.:** Engineering samples of ED2F-XX-006-5-R-XX, ED2F-XX-009-5-R-XX

**Applicant:** HIWIN MIKROSYSTEM CORP.
No. 6, Jingke Central Rd., Taichung Precision Machinery Park, Taichung 408211, Taiwan

**Standard(s):** EN IEC 61800-3:2023

This Certificate of conformity is based on the evaluation of sample(s) of the above mentioned product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of the TÜV NORD Group. This is to certify that the tested sample is in compliance with the essential requirements referred to in Annex I of Council Directive 2014/30/EU. This certificate can be used by holder in connection with the EC declaration of conformity indicating conformity according to Electromagnetic Compatibility Directive.

Certification Department

Email:info.pc@tuv-nord.com
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The certificate can be verified by Online certification search in TUV NORD Taiwan Co., Ltd. website: www.tuvnord.com.tw.
The certification system is based on ISO 17065. This certificate and all appendices must be reproduced in full.

**The CE marking may be affixed on the product if all relevant and effective Directives are complied with.**

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**Type designation :**

| No. position | 1 | 2 | 3 | 4 | - | 5 | 6 | - | 7 | 8 | 9 | - | 10 | - | 11 | - | 12 | 13 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Model no.: | $X_1$ | $X_2$ | $X_3$ | $X_4$ | - | $X_5$ | $X_6$ | - | $X_7$ | $X_8$ | $X_9$ | - | $X_{10}$ | - | $X_{11}$ | - | $X_{12}$ | $X_{13}$ |
| Example | E | D | 2 | F | - | E | 0 | - | 0 | 0 | 6 | - | 5 | - | R | - | 0 | 0 |

| | | | |
|---|---|---|---|
| 1, 2, 3, | E2 Series Servo Drive | 7, 8, 9 | Rated Output |
| | ED2 | | 003 = 3 A<br>006 = 6.3 A<br>009 = 9.4 A |
| 4 | Type | 10 | Main Power |
| | F = Fieldbus | | 5 = 1PH 100~240 Vac |
| 5, 6 | Control Interface | 11 | Function |
| | E0 = EtherCAT H3 = mega-ulink<br>L3 = MECHATROLINK III P0 = PROFINET<br>R0 = EtherNET/IP C0 = CC-Link<br>C1 = CC-Link IE C1 = CC-Link IE TSN<br>M0 = Modbus-RTU M1 = Modbus-TCP | | R = E2R |
| | | 12, 13 | Reserved |
| | | | Reserved |

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