TÜVNORD

Certificate
of conformity with the following European Directive

Registered No.:
NE1105240024

Electromagnetic Compatibility Directive 2014/30/EU

Reference of applicant	Date of application	File reference	Test report No.	Date of issue	Expiry date
-	24.01.2024	TWR2306043	TWR2306043 002	31.01.2024	26.07.2028

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

Product: Absolute Position Measurement System

Type designation: APM-10-03-8H-T-10; See Appendix 1 for details

Serial No.: Engineering sample

Applicant: HIWIN MIKROSYSTEM CORP.
No.6, Jingke Central Rd., Taichung Precision Machinery Park, Taichung City 40852, Taiwan

Standard(s): EN IEC 61000-6-4:2019, IEC 61000-6-4:2018
EN IEC 61000-6-2:2019, IEC 61000-6-2:2016
EN IEC 61000-3-2:2019+A1:2021, IEC 61000-3-2:2018+A1:2020
EN 61000-3-3:2013+A2:2021, IEC 61000-3-3:2013+A1:2017+A2021

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 and demonstrated by means of procedure described in Annex II 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
www.tuv-nord.com

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.

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

Certificate
of conformity with the following European Directive

Registered No.:
NE1105240024

Electromagnetic Compatibility Directive 2014/30/EU

Reference of applicant	Date of application	File reference	Test report No.	Date of issue	Expiry date
-	24.01.2024	TWR2306043	TWR2306043 002	31.01.2024	26.07.2028

Type designation :

APM	-	10	-	03	-	8	H	-	T	-	10
		↓		↓		↓	↓		↓		↓
		Resolution		Cable Length		Connector	Signal Output		Housing		Reserve code
		10 : 1 µm		P5: 0.5 m		0: Flying lead	B: BiSS-C		T: T type		10: Standard
				01: 1 m		3: D-Sub 15 pin	H: H-code				
				:		7: D-Sub 9 pin					
				:		8: SCR 10 pin					
				16: 16 m		9: D-Sub VGA 26 pin					

Certification Department

Email:info.pc@tuv-nord.com
www.tuv-nord.com

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.

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