

## Certificate of conformity with the following European Directives

Registered No.: <b>NE1105170001</b>
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### Electromagnetic Compatibility Directive 2014/30/EU

Reference of applicant	Date of application	File reference	Test report No.	Date of issue	Expiry date
-	16.12.2016	TWR1407003	TWR1407003 007	11.01.2017	10.01.2022

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

<b>Product:</b>	Electrical Power Drive Systems (Motor Servo Drivers)		
<b>Type designation:</b>	D2a – bbc3 – d – ef – g (a=blank, T; bb=01, 04, 10; c=1, 2; d=A, P, S, E, F; e=A, B, C; f=0, 4, 5; g=text or number)		
<b>Serial No.:</b>	Prototype samples without serial numbers		
<b>Applicant:</b>	Hiwin Mikrosystem Corp., Ltd. No.6, Jingke Central Rd., Taichung Precision Machinery Park, Taichung City 40852, Taiwan		
<b>Standard(s):</b>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">           EN 61800-3:2004/A1:2012(Category C3)            Emissions            CISPR 11:2015/AMD1:2016            EN 61000-3-2:2014            EN 61000-3-3:2013         </td> <td style="width: 50%;">           Immunity            IEC 61000-4-2:2008            IEC 61000-4-3:2006/A1:2007/A2: 2010            IEC 61000-4-4:2012; IEC 61000-4-5:2014            IEC 61000-4-6:2013; IEC 61000-4-13:2009            IEC 61000-2-1:1990; IEC 61000-4-11:2004            IEC 61000-2-4:2003; IEC 60146-1-1:2009         </td> </tr> </table>	EN 61800-3:2004/A1:2012(Category C3) Emissions CISPR 11:2015/AMD1:2016 EN 61000-3-2:2014 EN 61000-3-3:2013	Immunity IEC 61000-4-2:2008 IEC 61000-4-3:2006/A1:2007/A2: 2010 IEC 61000-4-4:2012; IEC 61000-4-5:2014 IEC 61000-4-6:2013; IEC 61000-4-13:2009 IEC 61000-2-1:1990; IEC 61000-4-11:2004 IEC 61000-2-4:2003; IEC 60146-1-1:2009
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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

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 TÜV NORD GROUP IN TAIWAN

The certificate can be verified by Online certification search in TÜV Asia Pacific Ltd. Taiwan Branch website: [www.tuvnord.com.tw](http://www.tuvnord.com.tw).  
 The certification system is based on ISO 17065.

**CE The CE marking may be affixed on the product if all relevant and effective Directives are complied with.**  
 The TÜV NORD Group is active in more than 70 countries in Europe, Asia, America and Africa, which including TÜV NORD CERT GmbH (NB 0044), TÜV NORD SYSTEMS GmbH & CO. KG (NB 0045), CETECOM GmbH (NB 0680), TÜV NORD Sweden AB (NB 2529), TÜV NORD Luxembourg s.à.r.l. (NB 2541), etc. Headquarter of the TÜV NORD Group in Am TÜV 1, 30519 Hannover, Germany

