



EU&UK Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer: Zhejiang Huaxiao Technology Co., Ltd.
Address: 1-3/F, Building A2 ,No. 28 Dongqiao Road, Dongzhou Street, Fuyang District, Hangzhou, Zhejiang, China
Zip code & City: 311401 Hangzhou
Country: P.R. China
Telephone number: +86571 28058299

declare that this DoC is issued under our sole responsibility and that this product:

Product description: Encoder
Type designation(s): DHI-HY-1711, DHI-HY-1711R, DHI-HY-1711V, DH1711

The object of the declaration described above is in conformity with the relevant Community harmonisation directives and/or legislations:

**Restriction of the use of certain hazardous substances (RoHS) Directive (2011/65/EU), including Commission Delegated Directive (EU) 2015/863;
Low Voltage Directive (LVD) (2014/35/EU);
Electromagnetic Compatibility (Directive 2014/30/EU);**

**Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 S.I. 2012:3032;
Electrical Equipment (Safety) Regulations 2016;
Electromagnetic Compatibility Regulations 2016 S.I. 2016:1091;**

with reference to the following standards applied:

RoHS:
EN IEC 63000:2018;

LVD:
EN IEC 62368-1:2020+A11:2020;

EMC:
EN 50130-4:2011+A1:2014;
EN 55032:2015+A11:2020+A1:2020;
EN 55035:2017+A11:2020;

Responsible for making this declaration is:

☒ The Manufacturer

☐ The Authorised representative established within the EU

Signed:

**Printed name: Grace Fang Place and date of issue: Hangzhou 2024-05-06
on behalf of Company name: Zhejiang Huaxiao Technology Co., Ltd.
Position within Company: Certificate Engineer**