

**DIS Sensors bv** Oostergracht 40 3763 LZ Soest The Netherlands

## **EC** - Declaration of conformity **C E**

Manufacturer:	DIS Sensors by
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Device:	Inclination & acceleration sensors, QR30N series
Declaration:	Manufacturer declares, on his sole responsibility, conformity of this device according to all CE regulations / directives / standards specified below
EMC directive:	Electromagnetic Compatibility directive 2014/30/EU
EMC standards:	<ul> <li>EN 61000-6-2 (2005) Generic EMC immunity standard for industrial environments</li> <li>EN 61000-6-3 (2007) + A1 (2011) Generic EMC emission standard for light industrial environments</li> </ul>
RoHS & RoHS II:	RoHS European Directive 2002/95/EC & RoHS II European Directive 2011/65/EU
REACH:	REACH European Regulation 1907/2006/EC
Functional Safety:	<ul> <li>According to European Standard EN ISO 13849-1</li> <li>MTTFd = 206 year</li> <li>Diagnostic Coverage (DC) = 0%</li> </ul>
ISO:	Quality system EN ISO 9001
Date:	This device is CE-marked August 2012, updated March 2016

M. van Andel, Product Manager

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