

## EC - Declaration of conformity



<b>Manufacturer:</b>	DIS Sensors bv
<b>Device:</b>	Inclination & acceleration sensors, <b>QG30 E-series</b>
<b>Declaration:</b>	Manufacturer declares, on his sole responsibility, conformity of this device according to all CE regulations / directives / standards specified below
<b>EMC directive:</b>	Electromagnetic Compatibility directive 2014/30/EU
<b>EMC standards:</b>	<ul style="list-style-type: none"><li>• EN 61000-6-2 (2005) <i>Generic EMC immunity standard for industrial environments</i></li><li>• EN 61000-6-3 (2007) + A1 (2011) <i>Generic EMC emission standard for light industrial environments</i></li></ul>
<b>RoHS &amp; RoHS II:</b>	RoHS European Directive 2002/95/EC & RoHS II European Directive 2011/65/EU
<b>REACH:</b>	REACH European Regulation 1907/2006/EC
<b>Functional Safety:</b>	According to European Standard EN ISO 13849-1 <ul style="list-style-type: none"><li>• MTTFd = 134 year</li><li>• Diagnostic Coverage (DC) = 0%</li></ul>
<b>ISO:</b>	Quality system EN ISO 9001
<b>Date:</b>	This device is CE-marked October 2012, updated March 2016

M. van Andel, Product Manager

