



## EC - Declaration of conformity

- Manufacturer:** Dewit Industrial Sensors b.v.  
Oostergracht 40  
3763 LZ Soest  
The Netherlands
- Device:** Inclination & acceleration sensor, **QG40N Analog series**
- Declaration:** Manufacturer declares, on his sole responsibility, conformity of this device according to the CE regulations and the Directive of Electromagnetic Compatibility (EMC) conform Directive 2004/108/EC.
- EMC standards:** This device is in accordance with the following EMC-standards
- EN 61000-6-2 (2005)  
Generic EMC immunity standard for industrial environments
  - EN 61000-6-3 (2007) + A1 (2011)  
Generic EMC emission standard for light industrial environments
  - EN 12895 (2000)  
EMC immunity & emission standard for Industrial trucks
  - EN 61326-1 (2006)  
EMC immunity & emission standard for electronic equipment. for measurement, control and laboratory use
  - The conformity to this standards of each manufactured unit is ensured by our quality system EN ISO 9001
- RoHS:** This device is RoHS compliant conform ROHS 2002/95/EG
- Safety related:** Regarding the safety requirements for controls described in EN ISO 13849-1 we inform you that
- the MTTFd of this device is 263 years
  - the Diagnostic Coverage (DC) of this device is 0%.
- Date:** This device is CE-marked May 2013

P. Wieske, Sales Director



**DIS makes sense !**

Dewit Industrial Sensors B.V - Oostergracht 40, 3763 LH Soest - P.O. Box 3334, 3760 DH Soest - Netherlands  
Phone: +31(0)35 603 8181 - Fax: +31(0)35 603 8180 - E-mail: [info@dis-sensors.nl](mailto:info@dis-sensors.nl) - Internet: [www.dis-sensors.nl](http://www.dis-sensors.nl)  
Bank: ABN-AMRO 54.02.67.279 - Reg. NR. 31031359 Amersfoort - BTW / VAT NR. NL008173278B01

