



# EU Declaration of Conformity

In Accordance with BS EN ISO/IEC 17050-1: 2010



**Manufacturer's Name:** FT Technologies (UK) Ltd  
**Manufacturer's Address:** Sunbury House  
Brooklands Close  
Sunbury-on-Thames  
TW12 7DX  
UK

**This declaration is issued under the sole responsibility of the manufacturer:**

**Product Name:** Ultrasonic Anemometer  
**Model Numbers:** FT722 and FT742, Flat Front (FF), Pipe Mount (PM) Surface Mount (SM) and Direct Mount (DM)

**Product Options:** The declaration covers all options of the above product(s)

**Complies with the essential requirements of the following applicable European Directive(s), and carries the CE Marking accordingly:**

EMC Directive (2014/30/EU)  
RoHS Directive (2011/65/EU)

**The object of the declaration is in conformity with the relevant Union Harmonisation Legislation:**

Description	General Standard	Reference Standard
Radiated Emissions	Emissions EN 61000-6-3: 2007 Inc A1: 2011	CISPR 22: 2008, Class B
Conducted Emissions		

Description	General Standard	Reference Standard
Electrostatic Discharge	Immunity EN 61000-6-2: 2005 and Additional Tests	EN 61000-4-2: 2009
Radiated RF Interference		EN 61000-4-3: 2006 Inc A1: 2008 and A2: 2010
Fast Transient Bursts †		EN 61000-4-4: 2012
Surge †		EN 61000-4-5: 2014
Conducted RF Field		EN 61000-4-6: 2009
Power Frequency Magnetic Field		EN 61000-4-8: 2010
Pulse Magnetic Field		EN 61000-4-9: 2009
Damped Oscillatory Waves Magnetic Field		EN 61000-4-10: 2001 Inc A1: 2001
Voltage Dips, Short Interruptions and Voltage Variations		EN 61000-4-29: 2001

**Supplementary Information:** † SM Sensor excluded from tests.

Mr B Monaghan  
Quality Improvement Manager

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ISO 9001 = ISO 14001