



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: FT702-V22, FT722 and FT742, Flat Front (FF), Pipe Mount (PM) Surface Mount (SM), Direct Mount (DM) and 50mm Direct Mount (DM50) variants.
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) with exemption 6B

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: A1, 2017
Conducted RF Field		EN 61000-4-6: 2014
Power Frequency Magnetic Field		EN 61000-4-8: 2010
Pulse Magnetic Field		EN 61000-4-9: 2016
Damped Oscillatory Waves Magnetic Field		EN 61000-4-10: 2017
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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