



# 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. Flat-Front (FF) & Pipe-Mount (PM) variants  
 FT722 and FT742. Flat-Front (FF), Pipe-Mount (PM) Surface-Mount (SM),  
 Direct-Mount (DM) and 50mm Direct-Mount (DM50) variants  
 FT752. Flat-Front (FF), Pipe-Mount (PM) & 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), UK Designated Standards and carries the UKCA/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 [Note1]	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.

Note1: Test results are currently awaited against this standard.

Mr B Monaghan  
 Quality Improvement Manager

**Date:** Dec 2021  
**Document Version:** A8554-06



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