

Clause	Requirement / Test	Result - Remark	Verdict
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2.0 Introduction and Conclusions

The tests indicated in the table below were performed on the product specified as described in section 1.0 of this document. Based on the results of our investigation, we have concluded that the product/system tested complies with the EMC Directive 2014/30/EU based on conformity to the requirements of the standards referenced below.

In accordance to the immunity requirements for CE Marks, the product was continuously monitored during the duration of all tests. No errors or degradation in performance was observed.

Section	Test Type	Specifications / Standard	Result
4.0	Conducted Emissions	EN 61000-6-3:2007+A1:2011	PASS
5.0	Radiated Emissions	EN 61000-6-3:2007+A1:2011	PASS
6.0	Fast Transient and Burst Immunity	BS EN 61000-4-4 :2012	PASS
7.0	Voltages Dips and Interruptions	BS EN IEC 61000-4-11:2020	PASS
8.0	Electro Static Discharge Test	BS EN61000-4-2 :2009	PASS
9.0	Power Frequency Magnetic Field Immunity	BS EN61000-4-8 :2010	PASS
10.0	Radiated Electromagnetic Field Immunity	BS EN 61000-4-3 +A1:2010 +A2:2010	PASS
11.0	Conducted Disturbances Induced by Electromagnet Fields	BS EN 61000-4-6 :2014	PASS
12.0	Current Harmonics	BS EN IEC 61000-3-2:2019	PASS
13.0	High Impulse Surge	BS EN 61000-4-5:2014+A1:2017	PASS
14.0	Insulation Resistance	BS EN 60335-1:2012+A2:2019	PASS
15.0	Earth Bonding	BS EN 60335-1:2012+A2:2019	PASS