



Excellence in Compliance Testing

5015 B. U. Bowman Dr.
Buford, GA 30518

Wednesday, February 15, 2017

Johnson Outdoors Marine Electronics, Inc.:
678 Humminbird Lane
Eufaula, AL 36027
USA
Chris Bennett
334-687-6613 ext 1290
cbennett@johnsonoutdoors.com

Our investigation of the SOLIX 12 SI (410400-1) has concluded. The results of the investigation is listed below and is documented by report number 16-0526.

Customer requested tests from the following test standard(s) and/or specification(s):

Report number	Test Requirements	Results
16-0526.C01.1A	FCC 47 CFR Part 15 Subpart B and ISED Canada ICES-003 Issue 6	PASSED
16-0526.C08.2A	Electromagnetic Compatibility Directive – 2014/30/EU	PASSED
16-0526.C09.3A	Radio & Telecommunications Terminal Equipment (R&TTE) Directive – 99/5/EC	PASSED
16-0526.C14.4A	EN 60945:2002, Section 11.2 Compass Safe Distance	PASSED
16-0526.C07.5A	VCCI V-3/2015.04	PASSED
16-0526.C07.6A	EMI Product Standard: Annex 14 (KN 60945)	PASSED
16-0526.C08.7A	EMS Product Standard: Annex 14 (KN 60945)	PASSED
16-0526.C07.8A	EMI Product Standard: Annex 8-1 (KN 301 489-1), Annex 8-8 (KN 301 489-3)	PASSED
16-0526.C08.9A	EMS Product Standard: Annex 8-1 (KN 301 489-1), Annex 8-8 (KN 301 489-3)	PASSED
16-0526.C07.10A	AS/NZS CISPR 22:2009 w/A1:2010	PASSED
16-0526.S11.1A	EN 60950-1:2006 Clauses: 4.5.4 – Touch Temperatures 5.1 – Touch Current 5.2 – Electric Strength	PASSED
16-0526.W09.1A	EN 300 440-2 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1GHz to 40GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	PASSED

Testing was concluded on December 18, 2016 at our facility in Buford, GA.

This letter accompanies the test reports for this product and any other supporting documentation of the testing performed.

Kind Regards,

Forrest Duncan

Forrest Duncan
Operations Manager Commercial EMC
Advanced Compliance Solutions, Inc.