

***Avi-on Labs, Inc.***  
***2750 Rasmussen, Suite 206 Park City Utah 89098, United States***

Date: March 12, 2018

FCC ID: 2AFZI-AVI1010B

ISED Certification Number: 20544-AVI1010B

Model Number: AVI1010, AVI1010UFL, AVI1010NA

PMN: Avi-on 1010

Product Description: Avi-on 1010

HVIN: AVI1010, AVI1010UFL, AVI1010NA

FVIN: -/-

HMN: -/-

To:

Federal Communications Commission

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD

To:

Innovation, Science and Economic Development Canada Certification and Engineering Bureau

P.O. Box 11490, Station H

3701 Carling Avenue (Building 94)

Ottawa, Ontario K2H 8S2

Attention: Manager, Equipment Certification

To Whom It May Concern,

We, Avi-on Labs, Inc. declare that this EUT (Avi-on 1010) Model Number:AVI1010, AVI1010UFL, AVI1010NA difference as below;

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AVI1010, AVI1010UFL, AVI1010NA share same RF schematic, hardware, software, PCB; the difference are AVI1010, AVI1010UFL, AVI1010NA use difference antennas as below;

Module Model	Antenna Model	Antenna Type	Antenna Connector	Peak Gain (dBi)
				2400 – 2483.5 MHz
AVI1010	6005ANT	Wire Monopole	IPEX MHF	3.18 dBi
	6008ANT	Wire Monopole	IPEX MHF	2.61 dBi
		Dipole	RP-SMA	5.50 dBi
AVI1010UFL		Dipole	RP-SMA	5.50 dBi
AVI1010NA	6005ANT	Wire Monopole	IPEX MHF	3.18 dBi
	6008ANT	Wire Monopole	IPEX MHF	2.61 dBi

The modular named differently due to marketing purposes to distinguish antennas;

Should you have any questions or comments regarding this matter, please have my best attention.

Sincerely,

(Signed) 

Name / Title: Mandy Wang / Senior Specialist