ADVANCED

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

ADVANCE SECURITY INC.

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Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: Remote Control

Model No: TX938F

The equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The integral antennas used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter within the host device.

A safety statement concerning minimum separation distances from enclosure of the Product: Remote Control will be integrated in the user's manual to provide end-users with transmitter operating conditions for satisfying RF exposure compliance.

The appropriate information can be drawn from the test report no: W6M21409-14473-C-1 and the accompanying calculations.

Company: Advance Security Inc

Address: 3F, 48, Ta An Street, Hsi Chih Taipei Taiwan

4

Date: 2014-09-11

Signature

RESULT:

Test standard : FCC KDB Publication 447498 10 D01v05

According to KDB447498 10 D01v05:

SAR evaluation, by measurement or numerical simulation, is not required when the corresponding SAR Exclusion Threshold condition, listed below, is satisfied.

The enclosure of the device provides ≥ 0.5 cm separation from the antenna elements to significant metal parts of the enclosure to minimize potential perturbations.

Frequency Band:908.300 - 923.783 MHz

Maximum Power fed to Antenna: 0.0124 mW

Separation distances:

Antenna feed center to metal parts of enclosure: > 5 mm

Distance prescribed in user manual: > 5 mm

MHz	5	10	15	20	25	mm
						SAR Test
900	16	32	47	63	79	Exclusion
						Threshold (mW)

MHz	30	35	40	45	50	mm		
	95	111				SAR Test		
900			126	142	158	Exclusion		
						Threshold (mW)		

MHz	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	mm
900	158	218	278	338	398	458	518	578	638	698	758	818	878	938	998	mW