CloudVocal International. 4F.-2, No.121, Sec. 1, Chongqing S. Rd., Zhongzheng Dist., Taipei City 100, Taiwan (R.O.C.)

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

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product Product description: ISOLO CHOICE Model No: CLV15A

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: ISOLO CHOICE 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: W6M21904-18985-C-1 and the accompanying calculations.

Company: CloudVocal International.

Address: 4F.-2, No.121, Sec. 1, Chongqing S. Rd., Zhongzheng Dist., Taipei City 100,

Taiwan (R.O.C.)

Date: May 30, 2019

Signature

Samison ym



Registration number: W6M21904-18985-C-1

FCC ID: 2AHWITWCLV15

3.2 Equivalent isotropic radiated power

FCC Rule: 15.247(b)(3)

EIRP = max. conducted output power

EIRP = 14.03 dBm

Limit: EIRP = +36 dBm for Antenna gain < 6dBi

Test equipment used: ETSTW-RE 055

3.3 RF Exposure Compliance Requirements

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a "worst case" or conservative prediction.

S – Power Density

P – Output power ERP

R-Distance

D – Cable Loss

AG – Antenna Gain

Item	Unit	Value	Remarks
P	mW	25.2930	Peak value
D	dB		
AG	dBi	0.4	
G		1.0965	Calculated Value
R	cm	20	Assumed value
S	mW/cm ²	0.0055	Calculated value

Limits:

Limit for General Population / Uncontrolled Exposure			
Frequency (MHz)	Power Density (mW/cm ²)		
1500 – 100.000	1.0		