Amigo Technology Inc.

No.82, Gongye 2nd Rd., Annan Dist., Tainan City 709, Taiwan(R.O.C)

PROFESSIONAL INSTALLATION ATTESTATION

Date: 2019-02-14

FCC ID: RC6-APH50C

We, <u>Amigo Technology Inc.</u> hereby declare that requirements of KDB 353028 D01 Antennas Part 15 Transmitters v01 have been met and shown on the following questions. Further we declare that the info listed below are correct and represent the product in consideration under this filing.

- 1. Professional installation must be justified.
 - Description: Device which permitted types of antennas is specified requirements in professional installation standards and must need special trained professional in configuring and installing the product, more details please refer to user manual exhibit.
- 2. Professional installation does not permit use of any antenna with the transmitter; the permitted types of antenna specified as below.

Description: Below listed of Antennas has been compliance FCC Rule Part 15 requirement, more details please refer to test reports.

For Model: APH50c (Internal Antenna)

0	D/NI	Gain(dBi)				
Connector	P/N	2.4-2.5GHz	5.15-5.825GHz			
	ALA150-052020-02	2.44				
IDEV	ALA150-052020-03	1.98	=			
PIFA IPEX	ALX17M-092XX3-00		2.86			
	ALX17M-092XX3-01	(#)	3.74			
	Connector	ALA150-052020-02 ALA150-052020-03 ALX17M-092XX3-00	P/N 2.4-2.5GHz ALA150-052020-02 2.44 ALA150-052020-03 1.98 ALX17M-092XX3-00 -			

For Model: APH51c (External Antenna)

Antenna Type	Connector	Gain(dBi)								
		2.4GHz	2.4	2.42GHz		2.45GHz		2.47GHz		2.483GHz
Dipole	SMA	2.41	2	2.68		2.53		2.82		2.78
		5.15GHz	5.25Gl	Iz :	5.3	5GHz	5.55GHz		5.75GH	z 5.825GHz
		3.97	4.27	4.27		4.13		8	4.56	4.73

- 3. The applicant should address the following items when justifying professional installation.
- (1) To qualify for professional installation, please explain why the hardware is not readily available to average consumer.

 Description: Due to this product and will not be sold directly to the general public through retail store, therefore the hardware is not readily available to average consumer.
- (2) Marketing Applicant must ensure device cannot be sold via retail to the general public or by mail order.

Amigo Technology Inc. No.82, Gongye 2nd Rd., Annan Dist., Tainan City 709, Taiwan(R.O.C)

Description: This product and will not be sold directly to the general public through retail store. It will be sold to authorized dealers or installers only.

Amigo Technology Inc.

No.82, Gongye 2nd Rd., Annan Dist., Tainan City 709, Taiwan(R.O.C)

(3) Applicant must show that device intended use is not for consumers and general public.

Description: Device is for industrial/commercial use.

(4) Explain what is unique, sophisticated, complex, or specialized about the equipment that REQUIRES it to be installed by

a professional installer?

Description: The permitted types of antennas is specified, need special trained professional in configuring and

installing the product

4. Other professional installation requirements

(1) Installation must be controlled.

Description: The product will be distributed through controlled distribution channel which has special trained

professional to install this product

(2) Installed by licensed professionals.

Description: Device sold to dealer who hires installers and need special trained professional in configuring and

installing the product.

(3) Installation requires special training.

Description: The product need special programming, access to keypad, field strength measurements made, so must

need special trained professional in configuring and installing the product.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!

Chadwick Lin, R&D Director

Tel: +886226093434 ext. 216

Fax: +886226091394

E-mail: chadwick_lin@amigo.com.tw

hadnick Lin