

EnGenius Technologies

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PROFESSIONAL INSTALLATION ATTESTATION

Date: 2023-02-02

FCC ID:A8J-EOC655

We, [EnGenius Technologies](#) 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 is outdoor Access Point 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.

BT

EOC655, EOC655-C18, EOC655-C23 and EOC655-B18	Antenna BT
Model name	OR650-OnBoard BT
Type	PIFA antenna
Gain	3.4dBi

2.4GHz

EOC655, EOC655-C18, EOC655-C23 and EOC655-B18	Antenna 2G-1	Antenna 2G-2
Model name	OR650-OnBoard 2G	7102A0612000
Type	PIFA antenna	Dipole antenna
Gain	3.7dBi	3.4dBi

5GHz-1

EOC655, EOC655-C18, EOC655-C23 and EOC655-B18	Antenna EOC655	Antenna EOC655-C18	Antenna EOC655-C23/ EOC655-B18
Model name	MT465039/NVH	7102A1232000	MT-465039/CVH/F MT465039/NVH
Type	Array antenna	Array antenna	Array antenna
Gain	23Bi	18dBi	23dBi

5GHz-2

EOC655, EOC655-C18, EOC655-C23 and EOC655-B18	Antenna EOC655, EOC655-C18, EOC655-C23	Antenna EOC655-B18
Model name	MT055S17VHN / TM55L-DPDISH-30 / MT-463036/NVH	MT055S17VHN
Type	Sector / Dish / Omni antenna	Sector antenna
Gain	23dBi / 30dBi	18dBi

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.

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.

(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: Description Device is outdoor Access Point and must need special trained professional in configuring and installing the product. Professional installation does not permit use of any antenna with the transmitter, the permitted types of antenna is specified. More details please refer to user manual exhibit.

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.

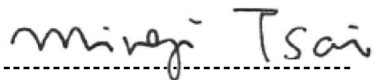
(2) Installed by licensed professionals.

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!

A handwritten signature in black ink that reads "mingi Tsai". The signature is written in a cursive style. Below the signature is a horizontal dashed line.

Mingi Tsai, Senior Project Manager

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