

## Shenzhen CEGN Co., Ltd.

Address: 33rd floor, Shenzhen Bay Venture Capital Building, No. 25 Haitian Second Road, Binhai Community, Yuehai Sub-district, Nanshan District, Shenzhen, Guangdong, China

### Confirmation Letter

We, Shenzhen CEGN Co., Ltd.

The product: Electric Vehicle AC Charger

And model No.: CDW543U-A10, CDW543U-A08, CDW543U-A10-1, CDW543U-A08-1

FCC ID: 2BCU7CDW543U

IC: 31276-CDW543U

CDW543U-A10, CDW543U-A08, CDW543U-A10-1, CDW543U-A08-1 have the same technical construction including circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction.

Except for the following models' difference table:

Models' difference	CDW543U-A10	CDW543U-A10-1	CDW543U-A08	CDW543U-A08-1
Maximum current	40A	40A	32A	32A
Output Power	9.6kW	9.6kW	7.6kW	7.6kW
Contains ID	LTE Module: Contains FCC ID: PJ7-N75NA Contains IC: 21545-N75NA  WIFI Module: Contains FCC ID: 2AC7Z-ESP32WROOM32E Contains IC: 21098-ESPWROOM32E  BT Module: Contains FCC ID: 2ADXE-HY-40R204PC Contains IC: 23267-HY40R204PC	LTE Module: Contains FCC ID: PJ7-N75NA Contains IC: 21545-N75NA  WIFI Module: Contains FCC ID: 2AC7Z-ESP32WROOM32E Contains IC: 21098-ESPWROOM32E  BT Module: Contains FCC ID: 2ADXE-HY-234004PC	LTE Module: Contains FCC ID: PJ7-N75NA Contains IC: 21545-N75NA  WIFI Module: Contains FCC ID: 2AC7Z-ESP32WROOM32E Contains IC: 21098-ESPWROOM32E  BT Module: Contains FCC ID: 2ADXE-HY-40R204PC	LTE Module: Contains FCC ID: PJ7-N75NA Contains IC: 21545-N75NA  WIFI Module: Contains FCC ID: 2AC7Z-ESP32WROOM32E Contains IC: 21098-ESPWROOM32E  BT Module: Contains FCC ID: 2ADXE-HY-234004PC

Note: Client declares that the maximum current will be set by factory and the output power will be controlled by software, the maximum current and output power are fix by manufacturer and end user cannot change them. All these changes do not degrade the unwanted emissions of the certified product.

ISED Family HVINs:

1. Describe the non-RF boards, and circuitry differences (if applicable).

Not applicable.

2. Describe the RF boards and circuitry differences (if applicable).

Not applicable.

3. Describe the exterior casing and color differences (if applicable).

Not applicable.

4. If no differences, provide the reason(s) for obtaining multiple PMN(s)/HVIN(s)/FVIN(s).

CDW543U-A10/ CDW543U-A10-1: output current is 40A, power is 9.6kW.

CDW543U-A08/ CDW543U-A08-1: means output current is 32A, power is 7.6kW.

For more information, please refer to above models' difference table.

5. If family contains multiple versions for marketing purposes, detail the marketing detail differences such as names of distribution chains, packaging information, labeling information, etc...

Not applicable.

6. If submitting multiple versions for future intro on market, provide future market launch plans and why not postponing certification of product versions not ready for market.

Not applicable.

7. If chosen PMN or HVIN are already on the market in other countries but the devices are not identical to what is provided in the Canadian application, provide justification.

Not applicable.

8. Provide internal & external photos for each product version.

Please refer to internal photos, the appearance of the product remains unchanged

9. Provide manual and product labels for each product version.

Please refer to internal photos, the appearance of the product remains unchanged

Jingwei Xiang

Contact Name: Jingwei Xiang Title of Person: PM

Date: 11/22/2024