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Date: 2024-08-30

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject: FCC Class II Permission change for FCC ID:XDQN62-01  
Original Grant Date:2024-04-16

Dear Sir/Madam,

This is to request a Class II permission change to our product name: POS TERMINAL, Model N62 (FCC ID:XDQN62-01). The differences between the equipment and the previously certified equipment are as follows:

1. Change the Antenna.

Detailed differences between these two antennas are as below

	Antenna Gain
Original WWAN DIV Antenna 	GSM850, WCDMA B5, LTE B5: -2.7dBi, PCS1900, WCDMA B2, LTE B2 : -1.4dBi, LTE B4: -4.53dBi, LTE B7: 2.02dBi
Original WWAN Main Antenna 	Bluetooth/2.4G Wifi:1.68dBi 5.2G WIFI:1.24dBi, 5.3G WIFI:1.84dBi 5.6G WIFI:1.71dBi, 5.8G WIFI:0.38dBi
Renewal WWAN DIV Antenna 	GSM850, WCDMA B5, LTE B5: -4.15dBi, PCS1900, WCDMA B2, LTE B2 : -1.46dBi, LTE B4: -2.22dBi, LTE B7: 0.62dBi
Renewal WWAN Main Antenna 	Bluetooth/Wifi: 1.45dBi 5.2G WIFI:1.61dBi, 5.3G WIFI:1.36dBi 5.6G WIFI:2.15dBi, 5.8G WIFI:-0.41dBi
Renewal Bluetooth/Wifi Antenna 	

2. Changed the appearance of the product screen printing.
3. 5G Wifi Maximum Conducted Output Power was reduced.

This authorization is valid until further written notice from the applicant.

Please contact me if you have any questions or need future information regarding this application.

Signature: 

Printed Name: Huang Fenglan

Title: Manager