

CHINA DRAGON (HUNAN) TECHNOLOGY CO., LTD.

July 21, 2026

Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2BFLD-N37663U2

Applicant: CHINA DRAGON (HUNAN) TECHNOLOGY CO., LTD.

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: 2BFLD-N37663U2 originally granted on 07/07/2025 (date).

The change in this application is the addition of an antenna, as detailed below.
EDR/BLE:

Antenna type	Antenna model	gain	BT
FPC	SLK-CZ-2813M	dBi	1.8
FPC	JYX220413-BT	dBi	3.91
FPC	SH-P001	dBi	3.62

WIFI 2.4G:

For Antenna group A

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	JYX250824-WL0	FPC Antenna	IPEX	3.57	Wifi Antenna
2	N/A	JYX2603310-WL1	FPC Antenna	IPEX	3.36	Wifi Antenna

For Antenna group B

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	SH-P001	FPC Antenna	IPEX	3.99	Wifi Antenna
2	N/A	SH-P001	FPC Antenna	IPEX	3.61	Wifi Antenna

For Antenna group C

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	SLK-CZ-2813G	FPC Antenna	IPEX	2.65	Wifi Antenna
2	N/A	SLK-CZ-2813F	FPC Antenna	IPEX	2.4	Wifi Antenna

WIFI 5G

For Antenna group A

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	JYX250824-WL0	FPC Antenna	IPEX	4.55	Wifi Antenna
2	N/A	JYX2603310-WL1	FPC Antenna	IPEX	4.07	Wifi Antenna

For Antenna group B

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	SH-P001	FPC Antenna	IPEX	4.04	Wifi Antenna
2	N/A	SH-P001	FPC Antenna	IPEX	4.81	Wifi Antenna

For Antenna group C

Antenna	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	SLK-CZ-2813G	FPC Antenna	IPEX	2.97	Wifi Antenna
2	N/A	SLK-CZ-2813F	FPC Antenna	IPEX	2.82	Wifi Antenna

I attest that the certified device will not be capable of ad-hoc mode operation outside of the grant conditions.

Sincerely,

Name: songxiaoyue

Date: 07/21/2026

Title: manager

Signature of applicant

