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Product Similarity Declaration

To

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

We, SHENZHEN HUAPTEC CO., LTD hereby declare that we have a product named as Wireless Cellular Repeater (Model number:F25K-5S) FCC ID: OWWF25K-5S was tested by BACL, meanwhile, for our marketing purpose, We Would like to list a series models(F20K-5S, F17K-5S, F13K-5S) on reports and certificate. They named differently just due to different output power levels and gains achieved by adjusting the software, or different shell, however they have the same designs, PCB board, electronic device.

The F25K-5S type has a factory pre-set maximum output power of UL17~24dBm/DL22~24dBm and maximum gain of UL68±3dB/DL72±3dB. However, some user maybe want to use lower power, example 20 dBm, 17dBm or 13dBm booster in some smaller place. So we reduce the power and gain by adjust the software in factory.

And we summarized their difference in below file.

Item	Model Number	Nominal Output Power (Test in center frequency)	Rated .Output Power	Max. Gain (Maximum point gain)	Size and color
1	F25K-5S	UL17~24dBm,DL22~24dBm	UL17dBm,DL17dBm	UL68±3dB,DL72±3dB	218*165*50mm/Black
	F25K-5S	UL17~24dBm,DL22~24dBm	UL17dBm,DL17dBm	UL68±3dB,DL72±3dB	218*165*50mm/Silver
2	F20K-5S	UL17~24dBm,DL20dBm	UL17dBm,DL17dBm	UL65±3dB,DL70±3dB	218*165*50mm/Black
	F20K-5S	UL17~24dBm,DL20dBm	UL17dBm,DL17dBm	UL65±3dB ,DL70±3dB	218*165*50mm/Silver
3	F17K-5S	UL17~24dBm,DL17dBm	UL17dBm,DL17dBm	UL65±3dB ,DL65±3dB	218*165*50mm/Black
	F17K-5S	UL17~24dBm,DL17dBm	UL17dBm,DL17dBm	UL65±3dB ,DL65±3dB	218*165*50mm/Silver
4	F13K-5S	UL17~24dBm,DL13~18dBm	UL17dBm,DL13dBm	UL65±3dB ,DL65±5dB	218*165*50mm/Black
	F13K-5S	UL17~24dBm,DL13~18dBm	UL17dBm,DL13dBm	UL65±3dB ,DL65±5dB	218*165*50mm/Silver

We confirm that all information above is true, and we'll be responsible for all the consequences. Please contact me if you have any question.

Signature: Yanwei Wang

Yanwei Wang
Title: Manager