

SHENZHEN HUAPTEC CO., LTD

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Product Similarity Declaration

July 8, 2016

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Sir or Madam,

We, SHENZHEN HUAPTEC CO., LTD hereby declare that we have a product named as Wireless Cellular Repeater (Model number: F23K-CP, FCC ID: OWWF23K-CP) was tested by BACL, meanwhile, for our marketing purpose, we would like to list a series models (F20K-CP, F17K-CP, F13K-CP, F10K-CP) 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.

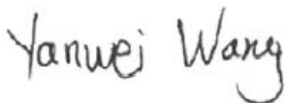
The F23K-CP type has a factory pre-set maximum output power of $UL17\pm4dBm$ / $DL23\pm2dBm$ and maximum gain of $UL70\pm3dB$ / $DL75\pm3dB$. However, some user maybe want to use lower power, example 20dBm, 17dBm, 13dBm or 10dBm booster in some smaller place. So we reduce the power and gain by adjust the software in factory.

And we summarized their difference in below file.

Item	Model Number	Max. Power (Test in center frequency)	Rated Output Power	Max. Gain	Size (L*W*H) and Color
1	F23K-CP	UL17 \pm 4dBm, DL23 \pm 2dBm	UL17dBm, DL23dBm	UL70 \pm 3dB, DL75 \pm 3dB	120*135*40mm, 218*165*50mm Silver, Black or other color
2	F20K-CP	UL17 \pm 2dBm, DL20 \pm 3dBm	UL17dBm, DL20dBm	UL65 \pm 3dB, DL70 \pm 3dB	
3	F17K-CP	UL17 \pm 2dBm, DL17 \pm 2dBm	UL17dBm, DL17dBm	UL65 \pm 6dB, DL65 \pm 6dB	
4	F13K-CP	UL17 \pm 3dBm, DL13 \pm 2dBm	UL17dBm, DL13dBm	UL60 \pm 5dB, DL65 \pm 6dB	
5	F10K-CP	UL17 \pm 2dBm, DL10 \pm 2dBm	UL17dBm, DL10dBm	UL60 \pm 3dB, DL65 \pm 3dB	

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
Manager