



CAPITAL PROSPECT LTD.

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To: Federal Communications Commission

445 12th Street, SW

Washington, DC 20554

SUBJECT: Change of AC capacitor and varistor on main board with FCC ID:
KUTMD318

Dear Sir or Madam,

Because of the requirement from UL, the AC interface portion needs to change the capacitor to UL recognized component. Because of the supplier of the mcu issue.

We had changed the AC portion in the main board to use X2 type UL recognized capacitor for interference suppressor and cross line capacitor application and changed the mcu compared with the original FCC application (FCC ID:KUTMD318). The updated circuit diagram is provided as reference.

Since the change is related to AC portion and mcu only, the RF circuit remain unchanged.

If you have any queries, please feel free to ask me.

Best regards,

Joe Ng

Manager

March 3, 2015



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The major component changes in Main board shown below:

Original sample	Audit sample
C19 – Mylar capacitor 0.1uF	C19 – UL recognized X2 Type capacitor 0.1uF
RV1 – Varistor in size 7mm	RV1 – Varistor in size 10mm
U1 – Microcontroller HT48R30	U1 – Microcontroller HT46F49E
U2 – EEprom 24C02	Deleted U2 - coz U1 built-in with EEPROM memory.

The RF section is built in a small piggy board and has remain unchanged.

This model was produced about 200pcs to promote in USA and Canada and other international market.