



VTech Telecommunications Ltd

23/F, Tai Ping Industrial Centre, Block 1,  
57 Ting Kok Road, Tai Po, Hong Kong.  
Tel: (852) 26801000 Fax: (852) 26645521

---

5 Jun, 2007

**Purpose of Change**

Dear Sir/Madam:

**Re: Application for a Permissive Change Filing with FCC ID: EW780-6044-00 (Handset),  
EW780-6044-01(Base)**

The purpose of this document is to describe all the changes that are made to the VTECH designed family models, **SL82x08** (where x is number of HSs and max. 15) which RF module is the same as VTECH DE6010 except the following:

**Changes from the existing DE6010 to the SL82X08 series:**

- Handset main board size has little change for new housing. PCB material is changed from FR4 to FR2;
- Handset LCD size is changed due to different ID structure;
- Base main board size had little change for new housing. PCB material is changed from FR4 to FR2;
- Base LED & Key board size is changed due to different ID structure;
- HS & BS RF board layout has little change. Some trace being moved from top layer to bottom layer. There is no change on RF schematic;
- For base unit, two wire antennae are used instead of one wire antenna for different ID structure;
- Digital answering machine features are added in the models of SL82X08.

**Similarities between DE6010 and the SL82X08 series:**

- Same RF chip set and circuitry
- Same frequency band & channels
- The interface signals to and from the RF part are identical
- The power supply scheme and the DC current consumption are very similar

Sincerely,

Edward Leung  
Project Manager  
VTECH Telecommunications Ltd.