## VTech Telecommunications Ltd

22 January, 2008

## **Purpose of Change**

Dear Sir/Madam:

Re: Application for a Permissive Change Filing with FCC ID: EW780-6270-00 and FCC Registration No.: US:EW7W401B80-627000

The purpose of this document is to describe all the changes that are made to the VTECH designed family models **AT&T SL81x08 & SL81x58** from the previous models **VTech DS6121**, in order to meet the new enclosure and features.

#### Changes from the existing DS6121 to the new models SL81x08 & SL81x58:

- Add LNA "Low Noise Amplifier" onto both HS & BS RF RX circuit;
- Minor change PCB for keyboard of HS & BS;
- Minor change PCB for main board of HS;
- BS antenna is change to coaxial external antenna;
- Minor change of the outlook of base & handset is not same as previous models
- Answering machine is removed

#### Similarities between existing DS6121 to the new models SL81x08 & SL81x58:

- Same RF chip set and circuitry except "LNA" circuit.
- Same frequency band & channels
- Same handset antennas
- The power supply scheme and the DC current consumption are very similar
- Same line interface circuit

Sincerely,

Samson Man

Approbation Supervisor

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The purpose of this document is to describe all the changes that are made to the VTECH designed family models AT&T SL82x18, SL82x58 & SL80108 from the previous models VTech DS6121, in order to meet the new enclosure and features.

#### Changes from the existing DS6121 to the new models SL82x18, SL82x58 & SL80108:

- Add LNA "Low Noise Amplifier" onto both HS & BS RF RXcircuit;
- Minor change PCB for keyboard of HS & BS;
- Minor change PCB for main board of HS;
- BS antenna is change to coaxial external antenna;
- Minor change of the outlook of base & handset is not same as previous models

#### Similarities between existing DS6121 to the new models SL82x18, SL82x58 & SL80108:

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The purpose of this document is to describe all the changes that are made to the VTECH designed models AT&T SL81x08 from the model AT&T SL81x58;

AT&T SL82x18 from the model AT&T SL82x58

Changes from the existing SL81x08 to the new models SL81x58: Changes from the existing SL82x18 to the new models SL82x58:

• Package material change from gift box to blister window box

Similarities between existing SL81x08 to the new models SL81x58: Similarities between existing SL82x18 to the new models SL82x58:

- Same RF chip set and circuitry
- Same frequency band & channels
- Same RF modules in the base and handset units
- Same handset for both models

and

• Same power supply scheme and the DC current consumption, same line interface circuit.

Samson Man

Approbation Supervisor