

## Declaration of changes from VFD500 to VFD502

### ● SOFTWARE MODIFICATIONS:

- Protocol Stack changes: No
- MMS/STK/USAT/USIM changes: No
- DM/SUPL/VT/FUMO/SWP/HCI: No
- Other changes detailed: support 2 SIM in VFD502, remove Volte in VFD502

### ● HARDWARE MODIFICATIONS:

- Band changes: No
- PCB Layout changes: No
- Main components changes:

	Antenna	Base Band	Transceiver	ASM	Power Amplifier	Duplexer	Tx SAW Filter	Rx SAW Filter
<b>GSM850</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM1800</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>GSM1900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS2100</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS1900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS1700</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS900</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>UMTS850</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE FDD B1</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE FDD B3</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE FDD B7</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE FDD B8</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE FDD B20</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>LTE 2 FDD B8A</b>	NO	NO	NO	NO	NO	NO	NO	NO
<b>Bluetooth</b>	Yes	NO	NO	NO	NO	NO	NO	NO
<b>WiFi</b>	Yes	NO	NO	NO	NO	NO	NO	NO

- FM changes: No
- Other components changes:  
LCD/ Speaker/ Camera/ Vibrator changes: No
- Other changes detailed: add one metal card slot in VFD502

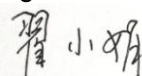
### ● MECHANICAL MODIFICATIONS:

- Use new metal front/back cover or keypad: No
- Mechanical shell changes:  
Whole size of EUT: No  
Distance of Ear reference point to bottom of handset: No  
Other trinkets to change the surface of handset: No
- Other changes detailed: delete one charger, add two headsets

### APPROVED BY:

Project Manager: 翟小娟

Signature:



Date: 2016-11-22