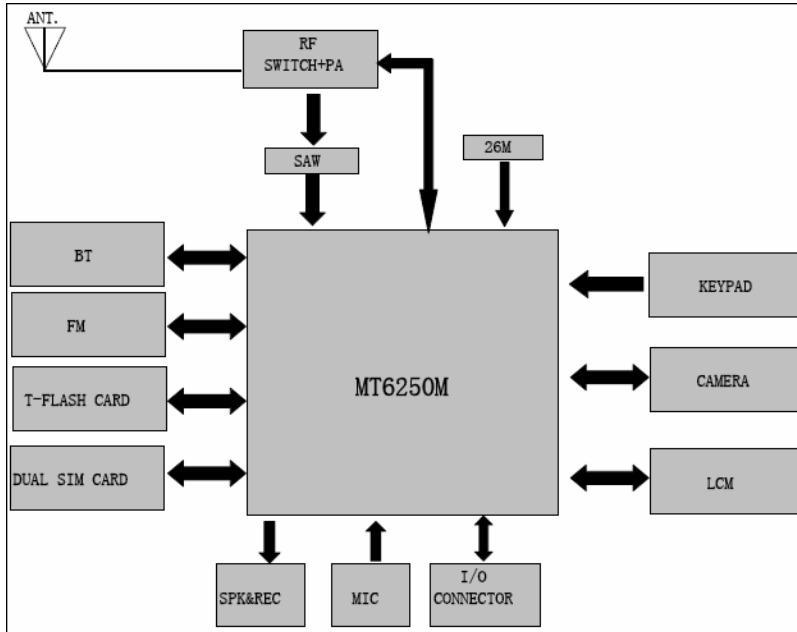


Operation Description

This handset phone has a compact and highly integrated structure.

The main chip MT6250M is a monolithic chip integrating DBB Subsystem, ABB Subsystem, PMU Subsystem, Multimedia Subsystem, RF transceiver Subsystem(co-work with FEM RF7176DTR to complete GSM communication), Bluetooth transceiver, FM radio subsystem and MCP. The functional structure is shown in



This handset phone does not have GPRS mode.

GSM/PCS Specification:	
Operation Frequency range:	GSM 850: 824.20MHz-848.80MHz PCS1900: 1850.20MHz-1909.80MHz
Type of Emission:	244KGXW
Software Version:	I126_VK_GEN_DUAL_SW_2_0
Hardware Version:	92159_1_11
Antenna type:	PIFA Antenna
Antenna gain:	GSM850: 0.9 dBi PCS1900: 0.9 dBi
Bluetooth Specification:	
Operation Frequency:	2402MHz~2480MHz
Transfer rate:	1/2/3 Mbits/s
Number of channel:	79
Modulation type:	GFSK, $\pi/4$ -DQPSK, 8DPSK
Modulation technology:	FHSS
Antenna Type:	PCB Antenna
Antenna gain:	0.9 dBi
Bluetooth Version:	V2.1+EDR