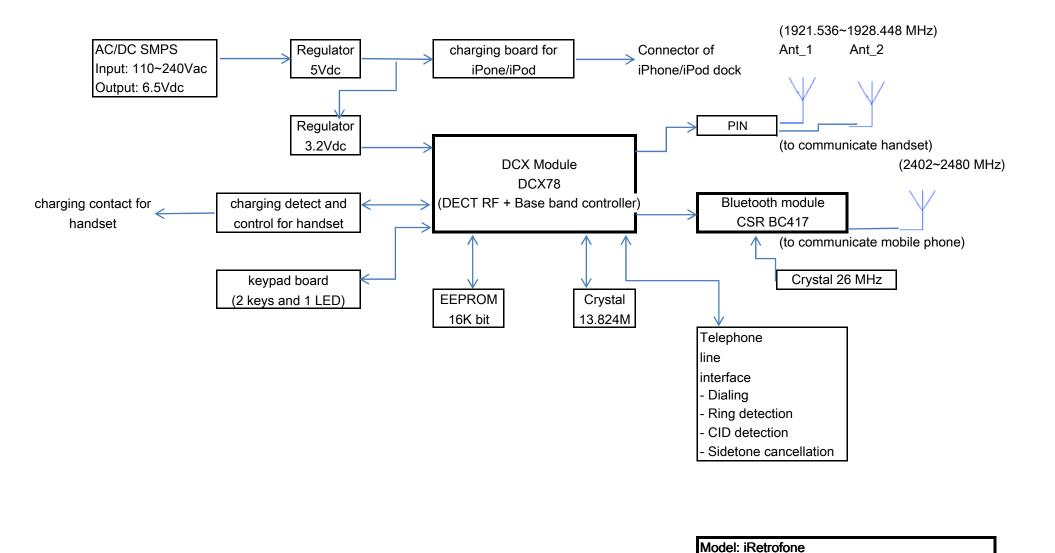
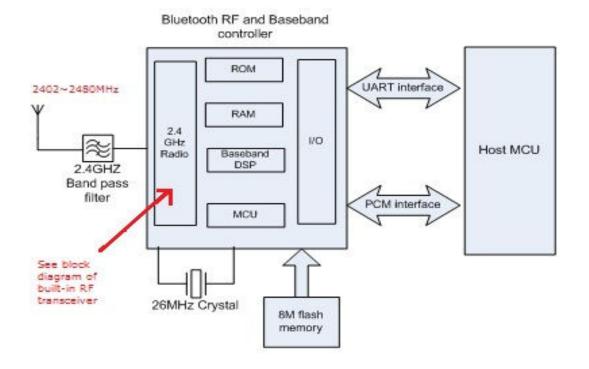


Model: iRetrofone

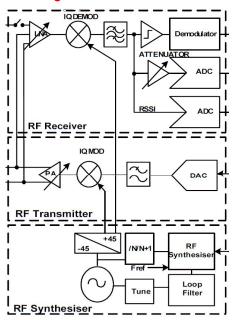
Description: Block diagram of handset



Description: Block diagram of base unit

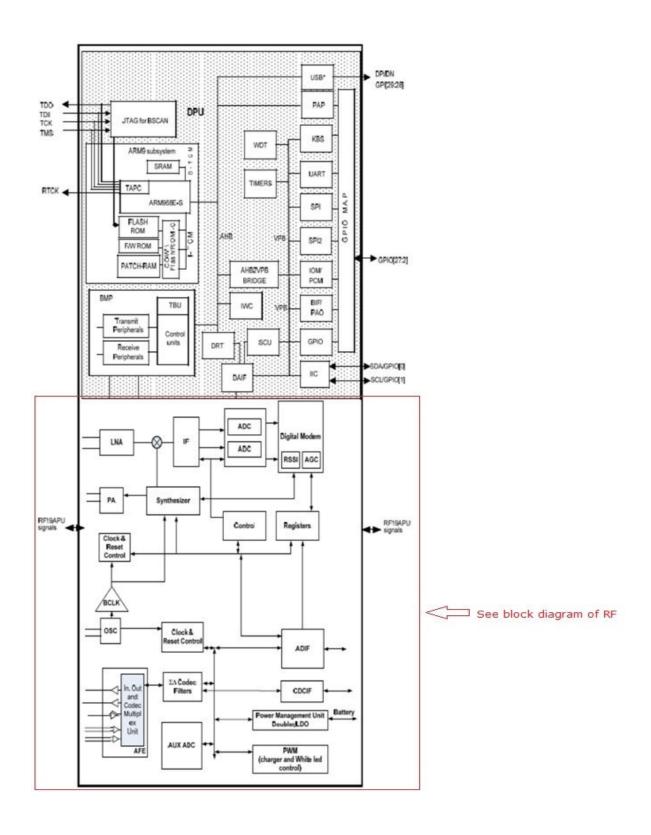


## Block diagram of built-in RF transicever



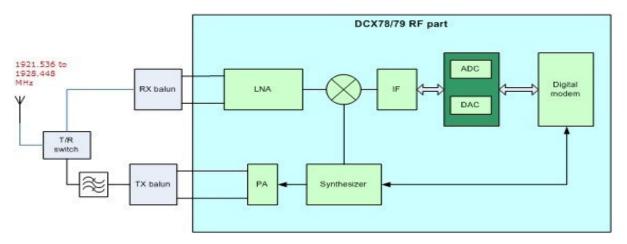
Model: iRetrofone

Description: Block diagram of Bluetooth Module

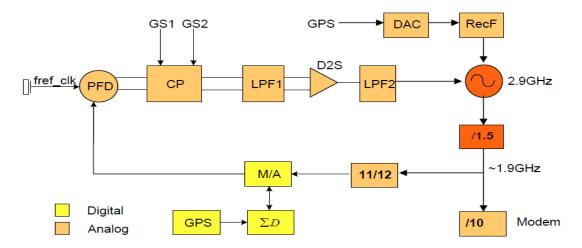


Model: iRetrofone

Description: Block diagram of DCX(DCX78) Module



RF Block Diagram



Synthesizer Block Diagram

Frequency Plan:

	TX/RX	VCO
RF Channel	frequency	frequency
	(MHz)	(MHz)
0	1928.448	2892.672
1	1926.72	2890.08
2	1924.992	2887.448
3	1923.264	2884.896
4	1921.536	2882.304

Model: iRetrofone

Description: RF Block diagram of DCX Module