

1. EUT Description of Sagem Phone Dongle

This product is for SAGEM's phones, which do not have any Bluetooth Function
This Dongle, you can plug into your Sagem phone, will let you use your Bluetooth headset, handsfree devices.

Major Features (Software)

- Pairing, Changing pincode.
- Pairing up to 3 devices.
- Make a Call on Mobile
- Answer an incoming call on Mobile
- Answer an outgoing call on Heaset
- Disconnect the dongle from Mobile
- Audio transfer to the Headset
- Audio transfer to the Mobile
- Led Indication which shows you the state of the dongle.

Major Features (Hardware)

- Bluetooth Spec. v1.1 Complaint
- Class 2 Level Output Power (Max. 4dBm)
- Bluetooth audiogateway which support Bluetooth headset profile version 1.0.
- Low Power Consumption
- Wide talking range up to 10 meters.
- Pairable with up to 3 different headsets.

No	Items		Specification			
			Min.	Typ(Avg).	Max.	unit
1	Supply Voltage		2.8	3.0 ~ 5.0	10	V
2	Current Consmpt..	Standby(No Link), Deep Sleep	0.35	1.47	6.38	mA
		ACL Connected(Sniff), Deep Sleep	0.35	1.6	8.93	mA
		ACL Connected	-	12.1	-	mA
		SCO connected(HV1)	52.9	56.1	58.9	mA
3	Operating Temperature Range		-20	-	+70	°C
4	Storage Temperature Range		-40	-	+80	°C

2. Technical EUT Information

Type	Transmitter	Receiver
FCC Classification	FHSS Sequence Spread Spectrum (FHSS)	FHSS Sequence Spread Spectrum (FHSS)
Frequency Range	2402 – 2480 MHz	2402 – 2480 MHz
Number of Channels	79	79
Channel Separation	1MHz	1MHz
Type of Antenna	Chip Antenna	Chip Antenna
Power Supply	DC 3.7 V Li-ion Polymer	DC 3.7 V Li-ion Polymer