GSMPhone
Product Information

The GSMPhone has been developed to enable major network operators to provide Fixed Wireless Access to emerging markets around the world.

It is a desktop style telephone that will send all calls dialled over a GSM Network.

In countries where having a fixed line is either an expensive option or network infrastructure does not exist, the GSMPhone can provide fixed line functionality over the GSM network.

The GSMPhone can be self-installed by the end user, making the provisioning cycle simple and reducing costs for the network operator.

Dealer's Stamp

… a global vision of customer interconnection

GSMPhone

Features Overview

- Send and Receive SMS Messages
- Caller ID
- Handset and Handsfree Operation
- Displays date and time and has built in Alarm function
- Stores Missed Calls, Dialed and Received Numbers
- Multiple Ringtones
- Phone Book stores up to 100 names and numbers
- Operates from Mains or Battery

GSM Interface

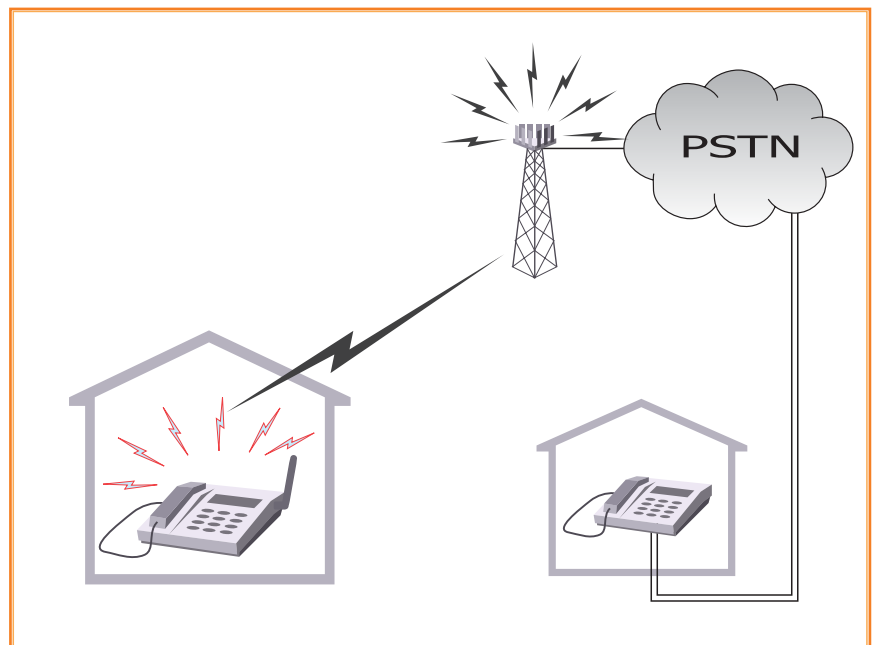|	
Bands	E-GSM 900 / 1800 / 1900 MHz
Power Consumption	Class 4 (2W) at 900MHz
	Class 1 (1W) at 1800MHz
Input Dynamic Range	62dB
Sensitivity	< -104dBm
Max Freq. Deviation	±0.1ppm
Phase Error	< 5° RMS

Technical Overview

Operating Voltage	AC 110 - 240 V, 50 / 60Hz
Battery	Rechargeable 3.6V 1300mAH NiMH
Operating Temp.	-10°C to +45°C
Relative Humidity	10 - 95 %

Approvals

CE Certification

FCC & FTA GSM Approvals

Physical Specification

Length	205 mm
Width	180 mm
Height	75 mm