



# FOXBOX MINI

COST EFFECTIVE DUAL SIM 3G HARDWARE SMS GATEWAY Informational brochure





SMS FoxBox MINI is a really tiny, cost effective DUAL SIM Hardware SMS Gateway designed to send and receive SMS using a common SIM card through web, mail server, classic and distributed applications.

A complete set of API and hundreds code samples are available on smsfoxbox.it.

## MAIN SOFTWARE FEATURES

- Linux Debian OS GNU/Linux;
- Embedded web server with HTTPS SSL:
- SQLite (database) and Postfix (mail) embedded servers:
- Fully responsive PlaySMS Web Interface;
- · Multi-user interface and messaging;
- MYSQL client for database submissions.

## MAIN FUNCTIONALITIES

- · Sending and receiving SMS;
- · Convert email to SMS and vice-versa;
- · Web Management Interface;
- Advances set of APIs.



# APPLICATION FIELDS

- Radio or television shows with live interaction with the public;
- Designed to be easily integrated in ICT solutions;
- Send SMS and receive SMS from a web site:
- Send and receive SMS using your mailbox;
- Perform statistics and surveys with real time reports;
- Send massive SMS to a distribution list (SMS letter);
- Send news and feedback:
- · Links actions to send or receive events;
- Control status of other servers and send alarms to the Webmasters:
- Use SMS as input for a web order processing system;
- Manage requests of informations or reports and receive it via SMS.



### PROCESSOR

ARM9 @ 400Mhz on Atmel AT91SAM9G25 SoC



### MEMORY

256 MByte DDR2 RAM.



### STORAGE

SanDisk industrial grade 32GB microSD.



# CONNECTIVITY

1x USB 2.0, 1x LAN Eth., 1x SMA, 1, 1x 3 PIN toDB9 Serial and IoT ready with programmable GPIOs .