

# Fluid SMS Gateway



## Supports various Modems Brand

Fluid SMS Gateway has been tested with various SMS modems which include the following brands: Wavcom, Teltonika, Sony Ericsson, Siemens, iTegno, Multitech etc

## Supports Cloud SMS

Besides sending SMS via Modem SIM chip, Fluid SMS Gateway also supports sending SMS via Cloud internet. No worries to defective hardware or lack of GSM signal. Subscription to Asprit Cloud is necessary.

## Contact Lists for Broadcasting

Contacts can be entered. Groups can be created to contain the contacts which are easily sent.

## No reliance of external components

Fluid SMS gateway is fully self-contained gateway. It has its own HTTP, SMTP and POP3 Server. There is absolutely no necessity to configure external components.

## Simplify web based administration

No client Installation needed. Just Web access for both administrator and normal user once the software is installed in the server

## Supports MS Access and MS SQL Server

Fluid SMS supports message transmission log data for MS Access and MS SQL Server for ease of use.

## Introduction

Fluid SMS Gateway is a powerful SMS server that allows users to send and receive SMS via various options. It offers end user fast sending of SMS in your network environment. It also integrates easily to any third party applications through the usage of multiple connectors.

## Multiple connectors

Fluid SMS enables multiple connections to the gateway server by **Web, Excel SMTP, HTTP, POP3** as well as **database access**.

**Web:** Users can logon to the web system and send SMS by web submission.

**Excel:** Users can upload an Excel sheet into the system for sending.

**SMTP:** Users can send out SMS via email through their own mail client. It is seamless to the user and operates the same way as conventional email.

**HTTP:** Developers can integrate to their applications by call a simple HTTP URL.

**POP3:** Users can send their SMS to a POP3 account where the messages are periodically poll by the gateway and the messages will be downloaded and send.

**Database:** Developers can insert data direct to the database for sending.

## Single Command Centre

**Control Centre**

- Message Send
- Transmission Logs
  - Outgoing Logs
  - Incoming Logs
  - Archival Logs
- Messaging Rules
- Configuration
- Options
- Logout (admin)

**Welcome to Fluid SMS Gateway 2.0 Control Centre**

**Fluid SMS Gateway service**

The service is running.

Stop

**Fluid Mail service**

The smtp server is listening on Port 2501. The pop server is disabled.

Stop

**Log Database Configured**

MS Access Database Connection Successful.

Configure

**Client POP3 Service**

Configure

**SMS Modem Status**

COM15 Connection Error With the Modem. Details: The system cannot find the file specified.

Configure

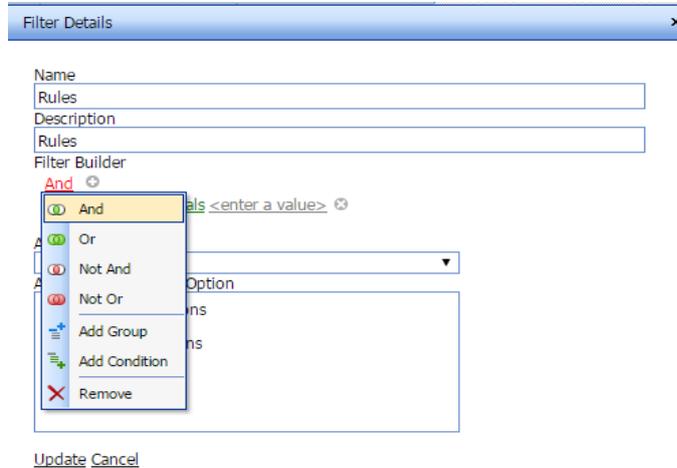
# Granular Message/Recipient Number Processing and Incoming Filtering

Fluid SMS supports advanced message processing like body text replacement, insertion etc. It also supports recipient number processing like recipient text replacement and append/prepend of numbers. It also offers powerful incoming filter to decide the appropriate transmission options.

## System requirements

- All Windows OS
- Processor: 800MHz or higher
- Memory : 256MB
- Hard disk : 25MB
- Dot Net 2.0 (32bits / 64bits)

## Sample Screenshots



## High Availability System Architecture

Fluid SMS gateway supports failure management. If a message fails to send out from a particular server, it can be routed to other servers for sending. This ensure business continuity with the high availability system architecture.

To download your free evaluation version please visit <http://www.asprit.com>

Fluid SMS Gateway has been used widely by in the following scenarios:

- Automate notification of system alerts
- Sales and Marketing broadcasting
- Feedback alert
- Alert during internet failure



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