

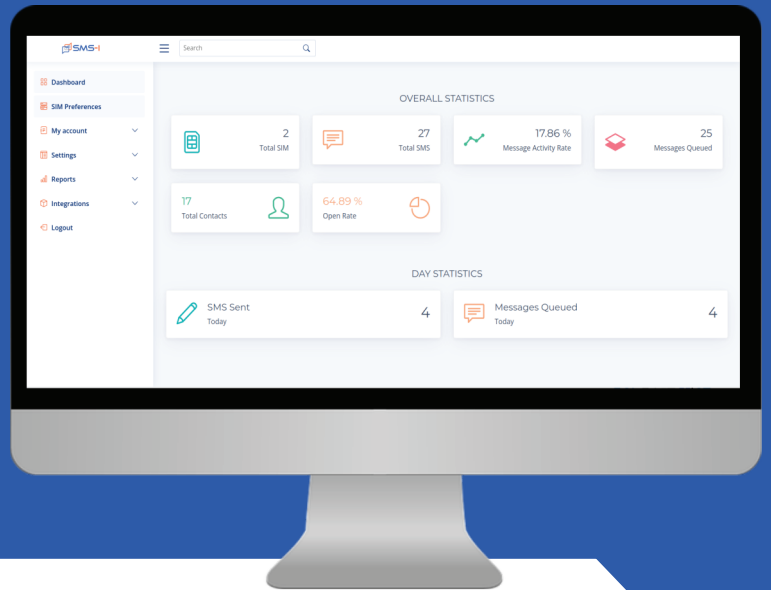


# ABOUT US

SMS-i is a professional hardware and virtual machine SMS gateway for sending and receiving large amounts of SMS messages, with proof of send and receive.

It was designed with simplicity in mind while maintaining a large array of features

It can be accessed via the Web interface and the secured API.



## INTEGRATIONS

- ✓ Any system that is able to use restful API calls can directly utilize the features of the gateway.
- ✓ Zabbix native Integration support.

## ARRAY OF FEATURES

- ✓ Send SMS to single mobile phone
- ✓ Send SMS broadcasted to a group of mobile phones, or SMS bulk
- ✓ Support sending text, ash and unicode messages
- ✓ Receive private SMS to Inbox and forward it to email
- ✓ Provides SMS to email and email to SMS by polling mailbox
- ✓ SMS autoreply
- ✓ SMS custom, forward incoming SMS to custom apps, locally or hosted on external URL
- ✓ SMS poll, manage polling system using SMS, export output in graph, JSON and other formats
- ✓ Blacklist, stoplist and -rewall plugin for SMS services protections
- ✓ Supports multiple active SMSC
- ✓ Supports simulation gateway for testing incoming and outgoing SMS
- ✓ Route outgoing SMS by pre-x
- ✓ Route outgoing SMS per user
- ✓ Route incoming SMS to users or URL
- ✓ Webservices for sending SMS, retrieving delivery reports, checking credits and more
- ✓ Long SMS support, length of text is configurable
- ✓ Rate SMS by destination pre-x
- ✓ SMS credit system per user
- ✓ Multiple SMSC activated and routable



# PERFORMANCE

1 SMS PER 6 SECONDS - PER MODEM



## TWO VERSIONS AVAILABLE

### 1 VIRTUAL MACHINE

The virtual machine version has no limitation to the number of modems that it can handle in contrast to the hardware appliance.

It can spool thousand of SMS messages and Queue them to their appropriate ip modems. No hardware modem is supported.

The range of characteristics which are available for the gateway is as follows:

- Send SMS to single mobile phone
- Send SMS broadcasted to a group of mobile phones, or SMS bulk
- Send and receive SMS messages
- Route incoming and outgoing messages
- History and reporting
- License for unlimited ip modems

### 2 RACK MOUNTED VERSION

Processor type	AMD G series GX-412TC, 1 GHz quad Jaguar core, 64 bit
Memory	4 GB DDR3-1333 DRAM
Network interface	3 Gigabit Ethernet channels
Encryption	AES-NI support
Internal storage	Boot from m-SATA SSD 128GB
Other Interface	2 x USB3 Internal
Power	12V DC
Power Consumption	6-12W
Cooling	Passive cooling
Console	DB9 serial port
External connectors	2 USB 3.0 external + 4 USB 2.0 internal
Noise	Fanless
Dimensions	168 mm wide x 157 mm deep x 30 mm high
Build in 3G modem	1 x Internal LTE modem
Antenna Connector	2 x External SMA-j connectors
Supported modems	Up to 15 USB LTE modem

### Air-gapped environments

The system has been designed mainly for industrial usage, but due to its large array of features it is used in any environment.

Upgrade, patch management for the system has been structured for this kind of environments and along with this the ability to recover is greatly strengthened.

### License characteristics

By licensing the system, you are eligible to receive software and security updates.

