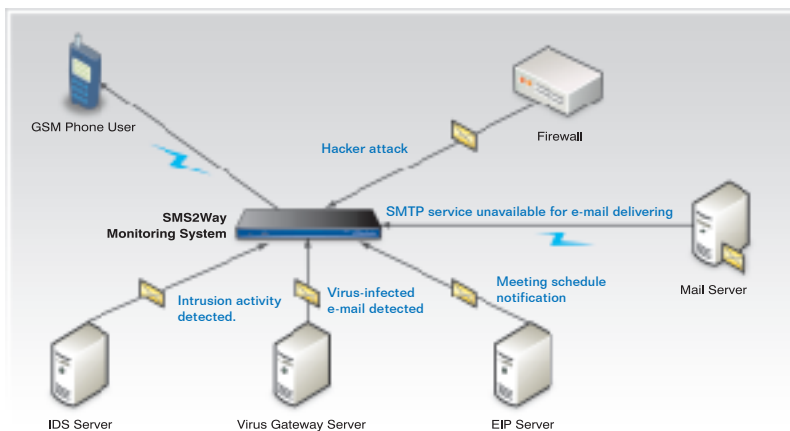


Effective SMS Management Platform Support Your Critical SMS Messaging and Management Needs.

SMS2Way is capable of monitoring various network services and application status. The detection of network service status is by utilizing the 'Port Scan' technique. There are six preconfigured network services for monitoring, including, HTTP, FTP, Telnet, SMTP, POP3, and IMAP. However, configuration for customized network service is still possible. As for determining the status of application server, SMS2Way make use of 'Ping' technique to discover if the application is still operational. Whenever abnormal activity is perceived from the network service or application server, SMS and E-mail are instantaneously sent to notify network administrator for immediate response. Therefore, this facilitates a notification service that is seamlessly integrated.

Through integration with Enterprise Information Portal, the system is enabled to provide SMS alert for events, such as schedule, meeting, emergency, and resource management. Furthermore, it could also integrate with network administration tools, such as, Intrusion Detection System (IDS), Departmental Firewall or Firewall System, and Automated Instant Alert iK etc. By providing instant SMS delivering via interfacing with SMS2Way Server through E-Mail or Socket API, hence, an efficient, lower risk, and 24-hours uninterrupted operation can be achieved,



Port Monitoring
• Web Sites
• Web Servers (HTTP)
• Secure Web Servers (HTTPS)
• Domain Name Servers (DNS)
• E-mail Servers (SMTP, POP, IMAP)
• Telnet Servers (Telnet)

SMS2Way Product Feature

Secure and Stable Operating System

Use latest Linux Kernel with high performance database. In-built GSM module that is compatible with different telecommunication providers as a SMS delivering and receiving gateway

Cross-Platform

Do not limited to a particular system provider. An account from any mobile telecommunication system provider could be used to receive and deliver SMS messages.

Two-way Communication, Synchronized Logging

- Support delivering and receiving SMS messages
- Synchronized database logging for delivered and received SMS content
- Support standard SMS length of maximum 160 English or 70 Chinese (Unicode) characters.
- Support bulk SMS messaging

User Friendly, Easy To Learn

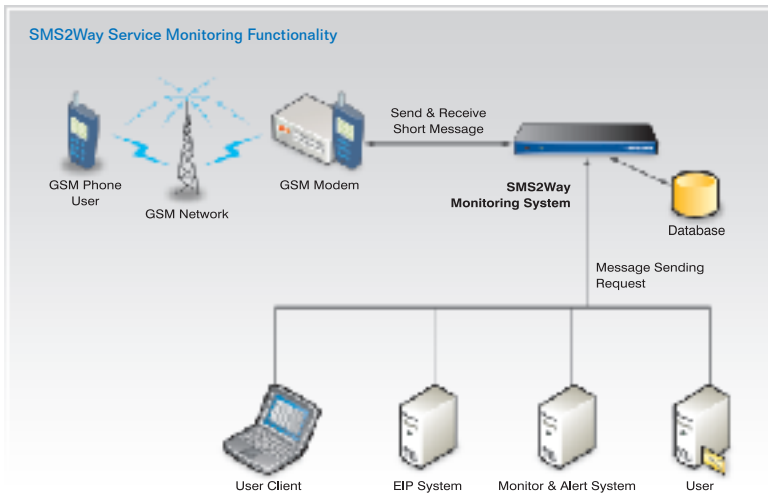
User-friendly and easy-to-learn browser-based administration interface

Support SMTP E-mail

Support SMTP E-mail triggering for instant SMS notification
Less than 1 KB for each E-mail log entry

Easy Costing

Total monthly cost is simply the mobile account's SMS billing.



Major Application Area

- Server Room Management
- System Information Notification
- Abnormal Event Notification
- Meeting Alert
- Information Service
- Member Information SMS Service
- Mobile Commerce

SMS2Way Product Specification

Function	Function Description
SMS Messaging System Integration	Allow starting or stopping MySQL database and SMS2Way server, entering GSM mobile number, gateway IP and port. System administration configuration includes, Server, Application Management, Network Protocol Configuration, and Administrator Login Management.
User Profile Management	Allow creating, modifying, and deleting SMS2Way user account. Multiple accounts can quickly be created via CSV file without the hassle of tedious data entry. Furthermore, the quota for SMS messaging could also be assigned to each individual account.
SMS Sending	Providing interface for entering SMS content and receiver. Bulk messaging is possible by "import data file" option. This data file can simply be created by enter fields for SMS receiver's name, mobile number, and message content, then save as a CSV or TXT file.
SMS Log Search	Providing logical search function and displaying detail information on all incoming and outgoing SMS messages. The possible search criteria including, user account, receiver number, sender number, SMS content, Sent/Received Date, and SMS Process Status. Also, SMS record entry can be removed from the database via this SMS search function.
Filtering Rule	Providing two easy filtering criteria, one is by IP address, and another is by sender/receiver mobile number. The filtering rule based on IP address restricts the source IP address of a connection or relay E-mail request. Whilst filtering rule based on mobile number restricts the caller or receiver mobile number to provide connection security control. Filtering rule is an efficient SMS resource utilization tool that reinforces the right amount of resource acquired by the right people.
SMS Messaging System Integration	Allow SMS messaging integration with SMS2Way through E-Mail or Socket API.
Service Monitoring Functionality	
General Configuration	Allow enable or disable filtering rule, and configuring service monitoring timeout, rate of statistical monitoring, and local network connection alert parameters.
Notification User Configuration	Provide configuration of the recipient for application server or network service's abnormal event notification. The recipient who is a user or a group can be created, modified, or deleted.
Server Configuratio	Allow server grouping for easier monitoring. The server group can also be created, modified, or deleted.
Monitoring Meter	Provide server monitoring configuration and display status detail including, service name, protocol, port, and error notification recipient.
Status Monitoring Log	Allow status monitoring, such as status change from normal to error or visa versa, of server or network connection.
Status Log Query	Allow server and network connection status query. The display detail includes, packet send, packet received, packet lost ratio, delay time, and status query timestamp.

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