



# AP-GS501

## 1-Port FXS GSM Gateway

High Performance GSM Gateway Solution

SMS to HTTP Server  
Delivery Service



**AddPac**

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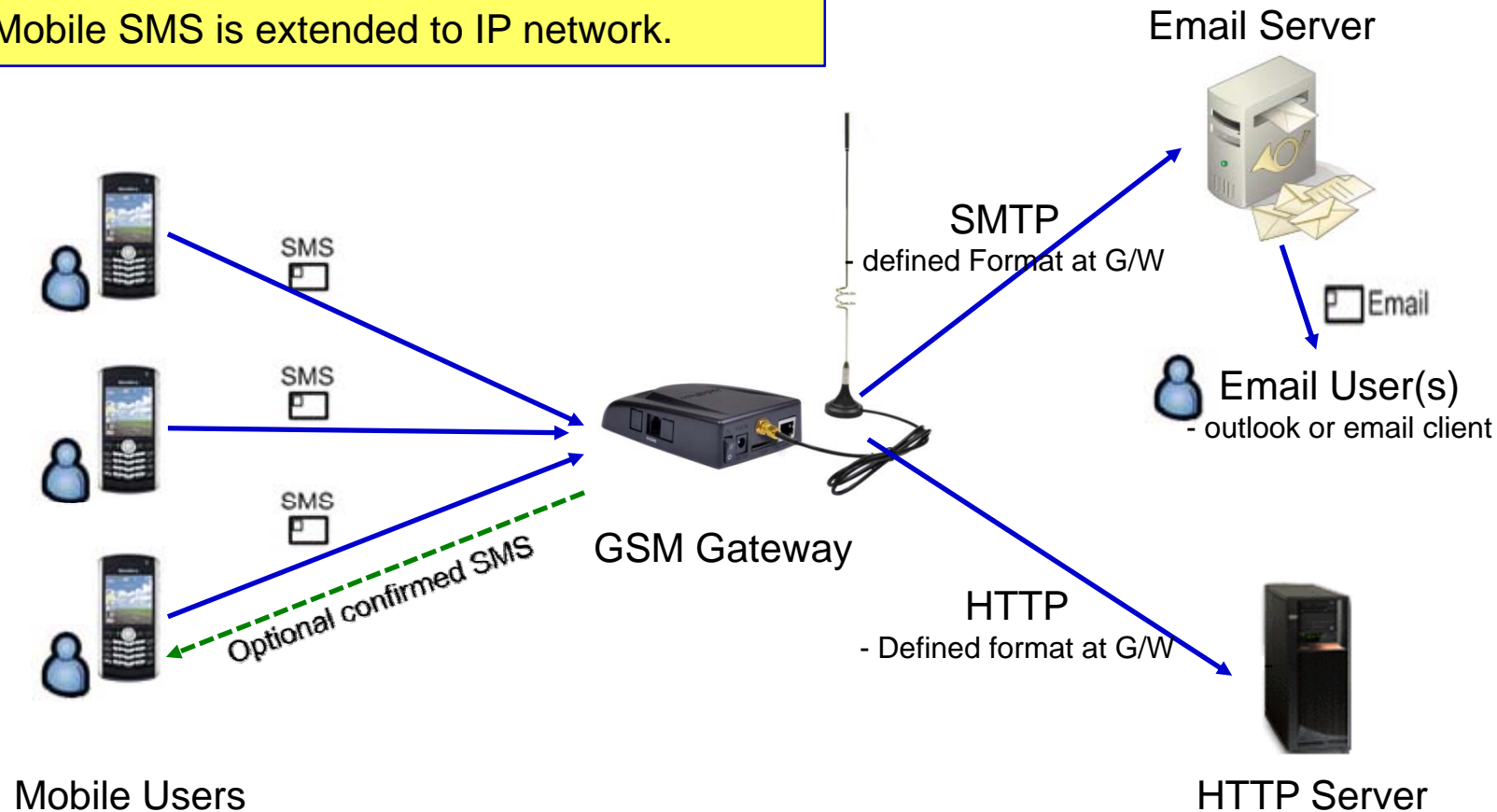
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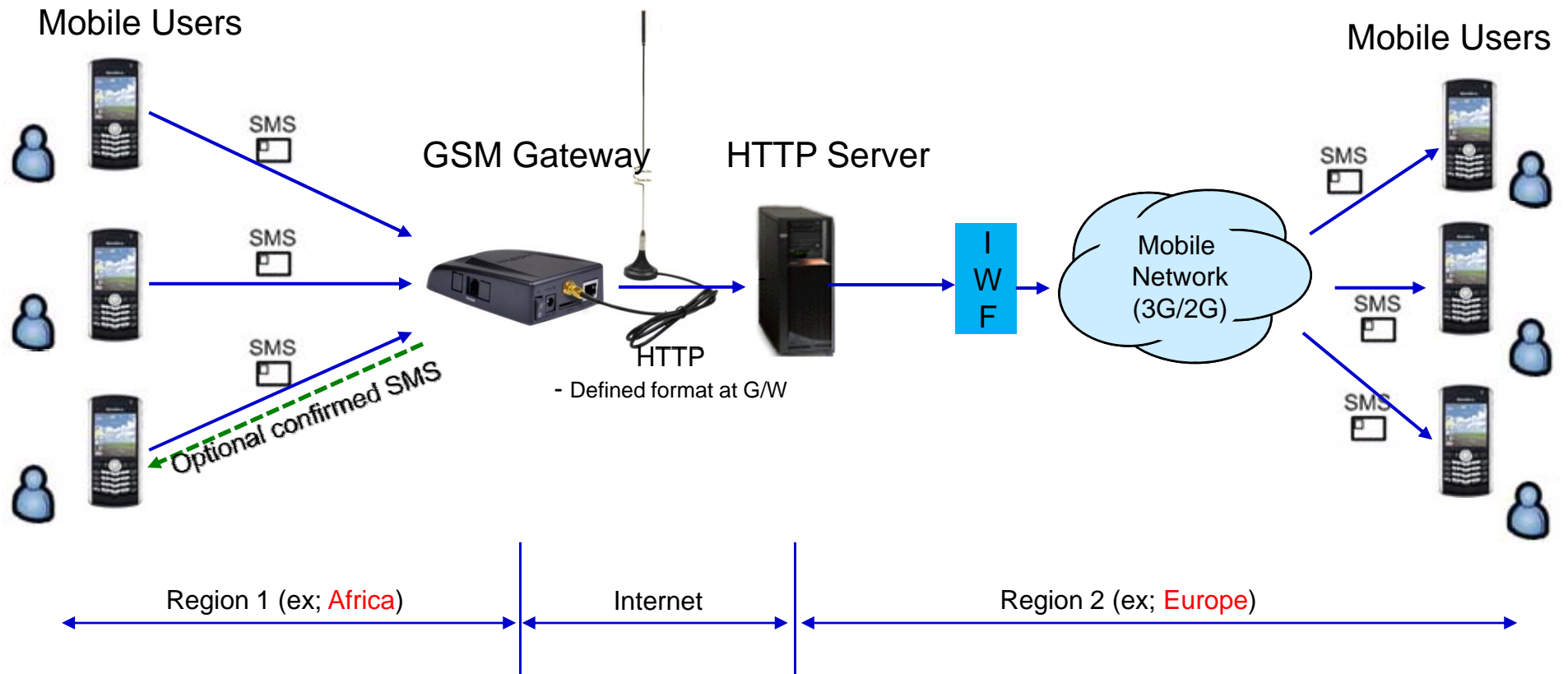


# SMS to Mail Server or HTTP Server

Mobile SMS is extended to IP network.



# SMS to HTTP Server



# SMS to Mail Server(1/2)

System +

Basic +

Advanced +

Miscellaneous +

LCR +

SMS -

- SMS Inbox
- SMS SentBox
- SMS New Message
- SMS Failed Box
- **SMS Delivery**

## Mobile SMS / Delivery

### SMS Delivery Option

- Email or HTTP (should configure to E-mail)
- If the confirm message is set, SMS will be sent to mobile user after forwarding SMS to email server.

### SMS Delivery Option

Delivery Method  E-mail  HTTP(POST) Apply

SMS Confirm Message

### SMTP Server

Server Address  port:

e-Mail Domain

Apply

### SMTP Server Setting

- Server Address
- e-Mail Domain Name

### Mail Option

e-mail Subject

e-mail 'from' Address

e-mail 'to' Address

Apply

### Mail Option

- Subject
- 'From' Address
- 'To' Address
- 'to' User Address

### Delivery Port Option

Port	Phone Number	'From' Address	'To' Address	Delivery?
P0:0		<input type="text" value="gw@addpac.com"/>	<input type="text" value="tom@addpac.com"/>	<input checked="" type="checkbox"/>
P0:1		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
P0:2		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
P0:3		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>

### Mail Port Option

- 'from' Address
- 'to' Address
- Delivery En(Dis)able

# SMS to Mail Server(2/2)

Smart Web Manager  
www.addpac.com

Smart WEB(Mobile SMS G/W)

**Mail Option**

e-mail Subject: Just for Test  
 e-mail 'from' Address: gw@addpac.com  
 e-mail 'to' Address: ohs@addpac.com  
 Apply

**GSM Gateway Setting**  
 - Server Address / Mail Option / Delivery Port Option

**Delivery Port Option**

Port	Phone Number	'From' Address	'To' Address	Delivery?
P0:0		gw-S0P0@addpac.com	ohs@addpac.com	<input checked="" type="checkbox"/>

SMS Client

받은 편지함 - Microsoft Outlook

Just for Test

gw-S0P0@addpac.com

보낸 날짜: 2011-03-30 (수) 오후 10:29

받는 사람: ohs@addpac.com

>From : 01011112222  
 To: 01111113333 [Port0:0]  
 Received Time: 2011/03/30 13:08:25

Test

Receive Box

Subject

Sender

Receiver

Additional G/W Receive Information

SMS Content

# SMS to HTTP Server(1/2)

Smart Web Manager  
www.addpac.com

- System +
- Basic +
- Advanced +
- Miscellaneous +
- LCR +
- SMS -
  - SMS Inbox
  - SMS SentBox
  - SMS New Message
  - SMS Failed Box
  - SMS Delivery**

## Mobile SMS / Delivery

**SMS Delivery Option**  
- Email or HTTP (should configure to HTTP)  
- If the confirm message is set, SMS will be sent to mobile user after forwarding SMS to HTTP server.

**SMS Delivery Option**

Delivery Method  E-mail  HTTP(POST) Apply

SMS Confirm Message

**HTTP(POST) Format Configuration**

HTTP URL

Parameter Name for (Caller identifier)	<input type="text" value="caller"/>
Parameter Name for (Callee identifier)	<input type="text"/>
Parameter Name for (Gateway:hostname)	<input type="text"/>
Parameter Name for (Message)	<input type="text" value="message"/>
Parameter Name for (Port Info.)	<input type="text"/>

Value Parsing Parameters \* Prefix: \$ \* Postfix: \$

**Configuration Example : HTTP POST with parameters**

- URL : http://www.addpac.com/api/sendsms.php
- caller id : callerID
- callee id : calleeID
- gateway : hostname
- message : content
- port : portInfo
- value parsing prefix ("\$\$") postfix("\$")

SMS GW will generate POST Message as follows .....

http://www.addpac.com/api/sendsms.php?callerID=\$01012345678&calleeID=\$01098765432&hostname=&\$\$GS501\$&content=\$hello\$&portInfo=\$S0P0\$

**HTTP (POST) Format Configuration**  
- Parameter name for Caller ID  
- Parameter name for Callee ID  
- Parameter name for Gateway  
- Parameter name for Message  
- Parameter name for Port Information  
- Value prefix & postfix

Apply





# SOHO GSM Gateway Series

# Thank you!

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