



AP-GS804

4-Port GSM Gateway

High Performance GSM Gateway Solution

Smart Web Manager Overview



AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

Contents

- System
- Basic
- Advanced
- Miscellaneous
- LCR
- SMS



System

System Information

Smart Web Manager
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System Information

HW Version	2.0
S/W Version	8.51.009
MAC Address	0002.a400.0000
VoIP Protocol	SIP
Voice Interface Module	S(4) - G(4)
Registration Status	Unregistered
Supported Codec List	
Network Information	Static 172.17.108.80
WAN LINK Status	100Mbps FULL Duplex Link UP
Current Time	Thu Apr 26 19:35:24 2018
System Startup Time	Thu Apr 26 19:25:19 2018
System Running Time	0 days 00:10:05
Total Calls	0

Information

AddPac Technology
Model : GS3004_G2
HW Version : 2.0
S/W Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

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System : Language

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System

- Language
- WAN Setup
- NAT
- NTP
- System Time
- File Browser

Basic

Advanced

Miscellaneous

LCR

SMS

Configure Language

한국어

English

Portugal

Apply

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Choose the basic language to be applied. English is set at default.

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System : WAN Setup

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System
• Language
• WAN Setup
• NAT
• NTP
• System Time
• File Browser

Basic
Advanced
Miscellaneous
LCR
SMS

WAN & Tunneling Setup

WAN Setup

Hostname: GS804

IP Address: 172.17.108.80 A.B.C.D
Network Mask: 255.255.0.0 A.B.C.D
Default Router: A.B.C.D
DNS Server: Primary DNS Server
Secondary DNS Server

Static IP

User name:
Password:
Authentication: (No Authentication)
 PAP (PPP Authentication Protocol)
 CHAP (Challenge Handshake Authentication Protocol)

PPPoE(ADSL)
 DHCP
 VLAN ID: 0

Auto
 Manual

Speed: 100 10
Duplex: full half

WAN Link Control

MAC(Hardware) Address:

Enable QoS (optional)

QoS Control
Bandwidth: Kbps (default auto, 48-4096)
PPS: pps (default auto, 50-2000)

Apply

Information
AddPac Technology
Model: GS804_G2
H/W Version: 2.0
S/W Version: 8.51.009
Smart Web Version: 0.4
Smart Web Build: Oct 15 2012
Voice Interface
S(4): G(4)
Protocol: SIP
Status: Unregistered
Current Calls: 0
CallNetwork: Static
172.17.108.80
Mac Address: 0002 a400 0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description
This command sets up WAN port. The static IP address is to be assigned from the service provider and you can enter the assigned IP address. For DHCP and PPPoE, the IP address of the device can be changed. MAC Address change can be used only when necessary. It is recommended to use the address created by the user not the address of the device

System : NAT

The screenshot displays the Smart Web Manager interface for configuring NAT. The main content area is titled "NAT Static Table" and contains a table with the following columns: IP Protocol, Global Port, Local Address, Local Port, and Selection. A dropdown menu is set to "tcp". Below the table are "Delete" and "Add" buttons. The left sidebar shows a navigation menu with "System" expanded, including options for Language, WAN Setup, NAT, NTP, System Time, and File Browser. Other sidebar categories include Basic, Advanced, Miscellaneous, LCR, and SMS. The right sidebar provides system information such as AddPac Technology Model (GS904_G2), HW and SW versions, Smart Web Version (0.4), and build date (Oct 15 2012). It also lists voice interface details (S(4): G(4)), protocol (SIP), status (Unregistered), and current calls (0). A description at the bottom right states: "When many PCs are connected to LAN, create a table for delivering TCP/UDP port to PC." The footer of the interface reads "©AddPac Technology. all rights reserved."

System : NTP

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System

- Language
- WAN Setup
- NAT
- NTP
- System Time
- File Browser

Basic

Advanced

Miscellaneous

LCR

SMS

NTP

Enable Disable

Primary Server (Domain Name or IP Address)

Secondary Server (Domain Name or IP Address)

Interval (1-72 hours)

Timezone Name Offset : (-23-23 hours) ; (0-60 minute)

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S/I : G/4
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Setup NTP Server

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System : System Time

The screenshot displays the 'System Time' configuration page in the Smart Web Manager interface. The page title is 'System Time' and the current time is shown as 'Thu Apr 26 17:35:28 2018'. Below this, there is a 'Set System Time' section with a text input for the year and dropdown menus for Month, Day, Hour, Min, and Sec. An 'Apply' button is located below the input fields. On the left side, there is a navigation menu with options: System (expanded), Language, WAN Setup, NAT, NTP, System Time, and File Browser. Below the navigation menu are buttons for Basic, Advanced, Miscellaneous, LCR, and SMS. On the right side, there is an 'Information' section with the following details: AddPac Technology, Model: GS804_G2, HW Version: 2.0, SW Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface: SIP, Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002:4000:0000, and Unread Message: P1:0, P1:1, P1:2, P1:3. Below the information section is a 'Description' section with the text 'Setup System Time'. At the bottom of the page, there is a copyright notice: '©AddPac Technology, all rights reserved.'

System : File Browser

The screenshot displays the Smart Web Manager interface, specifically the File Browser section. The main content area shows the 'Index of Root/flash/' directory with a table listing files and folders. The table has columns for Name, Size, Type, and Last Modified. Below the table, there are controls for deleting files and an upload button. The interface also includes a left sidebar with navigation options (System, Basic, Advanced, Miscellaneous, LCR, SMS) and a right sidebar with system information and a description.

Name	Size	Type	Last Modified
Parent Directory/		Directory	
secondary/		Directory	2018-Apr-28 17:38:08
tmp/		Directory	1970-Jan-01 00:00:07
apos.cfg	3.8K	CFG	2014-May-16 14:15:23
booter.cfg	0.3K	CFG	1970-Jan-01 00:00:25
booter.cfg~	0.2K		1970-Jan-01 00:00:07
gs804_g2_v8_51_009 bin	2.7M	BIN	2012-Oct-15 15:04:55

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 0.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.e400.0000
Unread Message
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Back up / Restore the setting of the system software and device



Basic

Basic : Protocol

The screenshot displays the 'Smart Web Manager' interface for configuring protocols. The main content area is titled 'Protocol' and contains two radio button options: 'SIP (Session Initiation Protocol)' (which is selected) and 'H.323 (ITU H.323 Protocol)'. Below these options is an 'Apply' button. The left sidebar shows a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Basic' category is expanded, showing a list of sub-items including Protocol, Server SIP, Server H.323, SIP Registration, H.323 Registration, FXS Extension, FXO Extension, Mobile Extension, DTMF/CODEC, VoIP Dial Plan, FXO Dial Plan, Mobile Dial Plan, Static Route, Hot Line, and ANI Route. On the right side, there are two informational panels: 'Information' and 'Description'. The 'Information' panel lists details such as AddPac Technology, Model: GS804_G2, HW Version: 2.0, SW Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface: S14 / G14, Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002:a400:0000, and Unread Message: P1:0(), P1:1(), P1:2(), P1:3(). The 'Description' panel states: 'Configure the settings of the protocol to be used for VoIP communication'. At the bottom of the interface, a footer reads '©AddPac Technology, all rights reserved.'

Basic : Server SIP

The screenshot shows the 'SIP (Session Initiation Protocol)' configuration page in the Smart Web Manager. The page is divided into several sections:

- System:** Contains a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS.
- Basic:** The active configuration section, containing:
 - Use SIP Server:** Radio buttons for 'Yes' (selected) and 'No'.
 - Primary SIP Server:** Input field with '5060' and a tooltip 'Server address and Port (default 5060)'. A secondary field also contains '5060'.
 - Local Domain Name:** Input field with a tooltip '(SIP userpart of authentication)'.
 - SIP Signaling Port:** Input field with '5060' and a tooltip '(default 5060, between 1 to 65535)'.
 - Register Expiration:** Input field with '60' and a tooltip '(in seconds, default 60, between 10 to 86400)'.
 - Session Re-Fresh:** Radio buttons for 'INVITE' (selected) and 'UPDATE'.
 - Session Expire Time:** Input field with '1800' and a tooltip '(in seconds, default 1800, between 30 to 86400, 0 = disable)'.
 - Min-SE:** Input field with '1800' and a tooltip '(in seconds, default 1800, between 30 to 86400)'.
- Advanced:** Contains an 'Apply' button.
- Information:** A sidebar panel on the right containing:
 - Device details: AddPac Technology, Model: OS804_G2, HW Version: 2.0, SW Version: 0.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012.
 - Voice Interface: SIP, G41.
 - Protocol: SIP.
 - Status: Unregistered.
 - Current Calls: 0.
 - CallNetwork: Static.
 - 172.17.108.80.
 - Mac Address: 0002.a400.0000.
 - Unread Message: P1:0(), P1:1(), P1:2(), P1:3().
- Description:** A sidebar panel on the right containing the text: 'Configure the settings for SIP. Contact your service provider for the settings.'

Basic : Server H.323

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H.323 (ITU H.323 Protocol)

Use H.323 Server Yes No

Primary Gatekeeper Server address and Port (default 1719)

Secondary Gatekeeper Server address and Port (default 1719)

H.323 ID (H.323 Identifier string)

H.323 Signaling Port (default 1720, between 1 to 65535)

H.323 Call start mode Fast Slow

H.323 Tunnel mode Enable Disable

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface : S14 : S14
Protocol : H.323
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002#a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Configure the settings for H.323. Contact your service provider for the settings

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Basic : SIP Registration

The screenshot shows the 'SIP Registration' configuration page in the Smart Web Manager. The page is divided into several sections:

- System:** SIP Registration
- Basic:** A sidebar menu with options: Protocol, Server SIP, Server H.323, SIP Registration (selected), H.323 Registration, FXS Extension, FXO Extension, Mobile Extension, DTMF/CODEC, VoIP Dial Plan, FXO Dial Plan, Mobile Dial Plan, Static Route, Hot Line, and ANI Route.
- SIP Registration Configuration:** A table with columns: Pots Num, Port, E.164 Number, User Name, Password, DisplayName, HuntStop, and Reg. The table contains four rows for ports S0P0 through S0P3. Each row has input fields for E.164 Number, User Name, and Password, and checkboxes for HuntStop and Reg.
- Information:** System details including AddPac Technology, Model: GS804_G2, HW Version: 2.0, SW Version: 6.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface: S(4): G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002.8400.0000, and Unread Message: P1:0(0), P1:1(0), P1:2(0), P1:3(0).
- Description:** Set up for using FXS port to registration SIP Server.

Below the table, there is a note: '* SIP Registration - Assigned Pots Tag Number : 1000 - 1012' and an 'Apply' button.

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Basic : H.323 Registration

The screenshot shows the 'Smart Web Manager' interface for H.323 Registration. The main content area contains a table with the following data:

Pots Num	Port	Number	HuntStop	REG
1000	S0P0	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
1001	S0P1	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
1002	S0P2	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
1003	S0P3	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>

Below the table, there is a note: '* H323 Registration - Assigned Pots Tag Number : 1000 - 1012' and an 'Apply' button.

The left sidebar shows a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Basic' category is expanded, showing options like Protocol, Server SIP, SIP Registration, H.323 Registration, FXS Extension, Mobile Extension, DTMF/CODEC, VoIP Dial Plan, and Static Route.

The right sidebar contains 'Information' and 'Description' sections. The 'Information' section lists details such as AddPac Technology Model (GS804_G2), HW Version (2.0), SW Version (0.51.009), Smart Web Version (0.4), Smart Web Build (Oct 15 2012), Voice Interface (S(4) : G(4)), Protocol (H.323), Status (Unregistered), Current Calls (0), CallNetwork (Static), 172.17.108.80, Mac Address (0002.a400.0000), and Unread Message (P1(0/0), P1(1/0), P1(2/0), P1(3/0)). The 'Description' section states: 'Set up for using FXS port to registration H.323 Server'.

At the bottom of the page, there is a copyright notice: '©AddPac Technology, all rights reserved.'

Basic : FXS Extension

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System

Basic

- Protocol
- Server SIP
- Server H.323
- SIP Registration
- H.323 Registration
- **FXS Extension**
- FXO Extension
- Mobile Extension
- DTMF/CODEC
- VoIP Dial Plan
- FXO DiaPlan
- Mobile Dial Plan
- Static Route
- Hot Line
- ANI Route

Advanced

Miscellaneous

LCR

SMS

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

FXS Extension

Port Information

Port	P0	P1	P2	P3
SLOT 0	FXS	FXS	FXS	FXS
SLOT 1	GSM	GSM	GSM	GSM

FXS Extension Configuration

Pots Num	Port	Numbers	Preference	HuntStop	Control
	P0.0		0		Delete Apply

* FXS Extension - Assigned Pots Tag Number : 1512 - 2023

Information

AddPac Technology
Model : GS004_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Set up for using FXS port to extension number (forwarding No)

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Basic : Mobile Extension

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System

Basic

- Protocol
- Server SIP
- Server H.323
- SIP Registration
- H.323 Registration
- FXS Extension
- FXO Extension
- Mobile Extension
- DTMF/CODEC
- VoIP Dial Plan
- FXO Dial Plan
- Mobile Dial Plan
- Static Route
- Hot Line
- ANI Route

Advanced

Miscellaneous

LCR

SMS

Mobile Extension

Port Information

Port	P0	P1	P2	P3
SLOT 0	FXS	FXS	FXS	FXS
SLOT 1	GSM	GSM	GSM	GSM
	FXS	FXO/E1M	E1/T1	Mobile

Mobile Extension Configuration

Pots Num	Port	Numbers	Preference	HuntStop	Control
P1.0			0	<input type="checkbox"/>	Delete Apply

* Mobile Extension - Assigned Pots Tag Number : 3048 - 3559

Mobile Extension with Translation

Rule Num	Port	Destination Pattern	Digits to Insert	Digits to delete
904	P1.0			
905	P1.1			
906	P1.2			
907	P1.3			

* Mobile Extension - Assigned Translation-Rule Tag Number : 900 - 911

Apply

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002 a400 0000
Unread Message:
P1(0):
P1(10):
P1(2):
P1(3):

Description

Set up for using Mobile port to extension number (forwarding No)

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Basic : DTMF/CODEC

The screenshot displays the 'Smart Web Manager' interface for configuring DTMF/CODEC settings. The main content area is titled 'DTMF/CODEC' and contains the following elements:

- Voice CODEC:** A section with six dropdown menus labeled 'Preference 1' through 'Preference 6', all currently set to 'None'.
- DTMF Relay mode:** A section with four radio button options:
 - DTMF relay by In-band voice
 - DTMF relay by RTP payload defined by RFC 2833
 - DTMF relay by Out-of-band signal
 - DTMF relay by Cisco out-of-band signal
- Apply:** A green button with a checkmark icon.

The left sidebar shows a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Basic' category is expanded, showing sub-items like Protocol, Server SIP, SIP Registration, H.323 Registration, FXS Extension, FXO Extension, Mobile Extension, DTMF/CODEC, VoIP Dial Plan, FXO Dial Plan, Mobile Dial Plan, Static Route, Hot Line, and ANI Route.

The right sidebar contains an 'Information' panel with the following details:

- AddPac Technology
- Model : GS304_02
- HW Version : 2.0
- SW Version : 8.51.009
- Smart Web Version : 0.4
- Smart Web Build : Oct 15 2012
- Voice Interface
- SI4 : G14
- Protocol : SIP
- Status : Unregistered
- Current Calls : 0
- CallNetwork : Static
- 172.17.108.80
- Mac Address : 0002 a400 0000
- Unread Message:
- P1(0)
- P1(1)
- P1(2)
- P1(3)

Below the information panel is a 'Description' section with the text: 'Configure the settings for Mobile Dial Plan and Prefix table'.

At the bottom of the interface, a footer reads: '©AddPac Technology, all rights reserved.'

Basic : VoIP Dial Plan

The screenshot displays the 'Smart Web Manager' interface for configuring a 'VoIP Dial Plan / Prefix'. The interface is organized into several sections:

- System:** Shows the current page title 'VoIP Dial Plan / Prefix'.
- Basic:** A sidebar menu with options: Protocol, Server SIP, Server H.323, SIP Registration, H.323 Registration, FXS Extension, FXO Extension, Mobile Extension, DTMF/CODEC, VoIP Dial Plan (selected), FXO DialPlan, Mobile Dial Plan, Static Route, Hot Line, and ANI Route.
- Plan Table:** A table for defining dial plan rules.

Rule Num	Digits to Insert	Digits to delete	Digit Pattern	Control
10	.	0	12..	<input type="checkbox"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
- Prefix Table:** A table for defining prefix rules.

Voip Num	Prefix	Called Num Plan	Calling Num Plan	Hunt Stop	Control
	<input type="text"/>	N.A.	N.A.	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Information:** System details including AddPac Technology, Model: OS804_Q2, HW Version: 2.0, SW Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface: S(4): G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002 a400 0000, and Unread Message: P1:0(0), P1:1(0), P1:2(0), P1:3(0).
- Description:** A text box containing the instruction: 'Configure the settings for the outbound call of main/remote and incoming E1/T1 and routing'.
- Advanced, Miscellaneous, LCR, SMS:** Additional configuration sections, currently collapsed.

At the bottom of the main content area, there are two red asterisk warnings:

- * VoIP Dial Plan - Assigned Translation-Rule Tag Number : 0 - 99
- * VoIP Dial Plan - Assigned VoIP Tag Number : 10000 - 10099

The footer of the interface reads: ©AddPac Technology, all rights reserved.

Basic : Mobile Dial Plan

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System | Mobile Dial Plan / Prefix

Basic

- Protocol
- Server SIP
- Server H.323
- SIP Registration
- H.323 Registration
- FXS Extension
- FXO Extension
- Mobile Extension
- DTMF/CODEC
- VoIP Dial Plan
- FXO DialPlan
- Mobile Dial Plan
- Static Route
- Hot Line
- ANI Route

Advanced

Miscellaneous

LCR

SMS

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 9
CallNetwork : Static
172.17.108.80
Mac Address : 0002.8400.0000
Unread Message
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description
Hot Line Setup

Port Information

Port	P0	P1	P2	P3
SLOT 0	FXS	FXS	FXS	FXS
SLOT 1	GSM	GSM	GSM	GSM

Plan Table

Rule Num	Digits to Insert	Digits to delete	Digit Pattern	Control
300		2	12345	<input type="checkbox"/>
301	2222	10	T	<input type="checkbox"/>
302	5555	15	T	<input type="checkbox"/>
303	11111	5	12345	<input type="checkbox"/>

PREFIX Table

Pots Num	Prefix	2nd Prefix	PlanIndex	Slot/Port	Control
4593	BT		N.A.	1/3	<input type="checkbox"/>

* Mobile Dial Plan - Assigned Translation-Rule Tag Number : 300 - 399
* Mobile Dial Plan - Assigned VoIP Tag Number : 4584 - 4683


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Basic : Static Route

The screenshot displays the 'Smart Web Manager' interface for configuring a 'Static Route'. The page title is 'Static Route' and includes a sub-header: 'Set Remote Site Call(5-digit number is set to begin *2->2..)'. Below this is a configuration table with the following columns: 'VoIP Num', 'Remote Site IP', 'Signaling Port', 'Prefix', 'Digits to Insert', 'Digits to Delete', 'Name of Remote Site', 'Answer Addr', and 'Control'. The 'VoIP Num' column contains a single entry with the value '*'. The 'Control' column contains an 'Apply' button. Below the table, there are two informational messages: '* Static Route - Assigned Voip Tag Number : 10100 - 10199' and '* Static Route - Assigned Translation-Rule Tag Number : 10100 - 10199'. The interface also features a left sidebar with navigation options (System, Basic, Advanced, Miscellaneous, LCR, SMS) and an 'Information' panel on the right showing system details like 'AddPac Technology', 'Model: GS804_G2', and 'SW Version: 8.51.009'. A footer at the bottom of the page reads '©AddPac Technology. all rights reserved.'


Basic : Hot-Line


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System  | Hot Line


Basic 

- Protocol
- Server SIP
- Server H.323
- SIP Registration
- H.323 Registration
- FXS Extension
- FXO Extension
- Mobile Extension
- DTMF/CODEC
- VoIP Dial Plan
- FXO Dial Plan
- Mobile Dial Plan
- Static Route
- Hot Line
- ANI Route











Advanced 


Miscellaneous 

LCR 

SMS 

Hot Line Configuration

Port	Hot Line Number 	Digit Input Timeout <0-10 sec> 
S0P0(S)	<input type="text"/>	0 
S0P1(S)	<input type="text"/>	0 
S0P2(S)	<input type="text"/>	0 
S0P3(S)	<input type="text"/>	0 
S1F0(G)	<input type="text"/>	0 
S1F1(G)	<input type="text"/>	0 
S1F2(G)	<input type="text"/>	0 
S1F3(G)	<input type="text"/>	0 

 Apply

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Basic : ANI Route

Smart Web Manager
www.addpac.com

System | **ANI Based Route**

Basic

- Protocol
- Server SIP
- Server H.323
- SIP Registration
- H.323 Registration
- FXS Extension
- FXO Extension
- Mobile Extension
- DTMF/CODEC
- VoIP Dial Plan
- FXO Dial Plan
- Mobile Dial Plan
- Static Route
- Hot Line
- **ANI Route**

Advanced

Miscellaneous

LCR

SMS

Dial-Pattern Group Table

Group ID	Index	DialPattern	Control
100	0		Delete Apply

Port Mapping

Port	DialPattern Group	Port	DialPattern Group
SO P0	-1	SO P1	-1
SO P2	-1	SO P3	-1
SI P0	-1	SI P1	-1
SI P2	-1	SI P3	-1

Apply

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012

Voice Interface
S(4) : G4)

Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

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Advanced

Advanced : Port Control

Smart Web Manager
www.addpac.com

System | Port Control

Basic

Advanced

- Port Control
- Mobile PINs
- Mobile USSD
- Fax
- Service
- Filtering
- Security
- Radius
- SNMP
- WEB Callback
- Mobile Callback

Miscellaneous

LCR

SMS

Apply

Port	Port Type	InputGain	OutputGain	Caller ID	DtmfInbandPlay
P0.0	FXS	0	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P0.1	FXS	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P0.2	FXS	0	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P0.3	FXS	0	0	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P1.0	GSM	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1.1	GSM	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1.2	GSM	0	0	<input type="checkbox"/>	<input type="checkbox"/>
P1.3	GSM	0	0	<input type="checkbox"/>	<input type="checkbox"/>

Information

AddPac Technology
Model: GSS04_G2
HW Version: 2.0
SW Version: 8.51.009
Smart Web Version: 0.4
Smart Web Build: Oct 15 2012

Voice Interface
S(4) : G(4)
Protocol: SIP
Status: Unregistered
Current Calls: 0
CallNetwork: Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Adjust the input voice volume from FXS/FXO/E1/E6M to DSP and the output volume from DSP to the phone or PSTN line.

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Advanced : Mobile PINs

The screenshot shows the 'Smart Web Manager' interface for configuring Mobile PINs. The page has a dark blue header with the title 'Smart Web Manager' and 'www.addpac.com'. On the left is a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Advanced' menu is expanded, showing sub-items like Port Control, Mobile PINs, Mobile USSD, Fax, Service, Filtering, Security, Radius, SNMP, WEB Callback, and Mobile Callback. The main content area is titled 'Mobile PINs' and contains a table with the following structure:

Port	PIN for SIM card
P1:0	<input type="text"/>
P1:1	<input type="text"/>
P1:2	<input type="text"/>
P1:3	<input type="text"/>

Below the table is an 'Apply' button with a green checkmark icon. On the right side, there is an 'Information' panel with the following details:

- Model: GS904_Q2
- HW Version: 2.0
- SW Version: 6.51.009
- Smart Web Version: 0.4
- Smart Web Build: Oct 15 2012
- Voice Interface: S(4) : G(4)
- Protocol: SIP
- Status: Unregistered
- Current Calls: 0
- CallNetwork: Static
- IP Address: 172.17.106.80
- Mac Address: 0002.aa00.0000
- Unread Message: P1:0(0), P1:1(0), P1:2(0), P1:3(0)

At the bottom of the page, there is a 'Description' box containing the text 'Configure Mobile PINs' and a copyright notice: '©AddPac Technology, all rights reserved.'

Advanced : Mobile USSD

Smart Web Manager
www.addpac.com

Mobile USSD

Balance checking USSD String : Response Time : -1 (sec)

Recharging USSD string :

Auto Recharge : Enable Threshold Amount : -1 Balance check time per day : 0 hour

Balance keyword : Recharge keyword :

Manual Recharge						
Port	Mode	Data Code	USSD Reply	Reply Date		
<input type="checkbox"/>	P1.0	Balance/Recharging	<input type="text"/>	<input type="button" value="Send"/>	-	-
<input type="checkbox"/>	P1.1	Balance/Recharging	<input type="text"/>	<input type="button" value="Send"/>	-	-
<input type="checkbox"/>	P1.2	Balance/Recharging	<input type="text"/>	<input type="button" value="Send"/>	-	-
<input type="checkbox"/>	P1.3	Balance/Recharging	<input type="text"/>	<input type="button" value="Send"/>	-	-

Auto Recharge									
Port	Enable	Threshold Amount	BalanceCheckTime(Hour)	Parsing keyword		USSD code		Control	
				Balance	Recharge	Balance	Recharge		
Global	Disable	-1	-1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Apply"/>	
P1.0	Global	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Apply"/>	
P1.1	Global	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Apply"/>	
P1.2	Global	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Apply"/>	
P1.3	Global	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Apply"/>	

Information

AddPac Technology
Model : G5904_Q2
HW Version : 2.0
SW Version : 6.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002 a400 0000
Unread Message
P1.0(0)
P1.1(0)
P1.2(0)
P1.3(0)

Description

Query the balance or recharge the account by USSD

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Advanced : FAX

Smart Web Manager
www.addpac.com

System [down arrow]
Basic [down arrow]
Advanced [down arrow]
• Port Control
• Mobile PINs
• Mobile USSD
• **Fax**
• Service
• Filtering
• Security
• Radius
• SNMP
• WEB Callback
• Mobile Callback

Miscellaneous [down arrow]
LCR [down arrow]
SMS [down arrow]

Fax

Fax Mode [down arrow] T.38 Inband T.38 Bypass

Fax Rate [down arrow] Disable 2400 4800 7200 9600 12000 14400

Apply

Information

AddPac Technology
Model : GS604_G2
HW Version : 2.0
SW Version : 6.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
T2 17.108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Enable or disable T.38Inband T.38, which is fax internet protocol and specify Baudrate

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Advanced : Service

Smart Web Manager
www.addpac.com

System | **Basic** | **Advanced** | **Miscellaneous** | **LCR** | **SMS**

Service

Application Services

- Enable Teletext Server Port: 23 (default 23, 1-65535)
- Enable HTTP Server Port: 80 (default 80, 1-65535)
- Enable FTP Control Port: 21 (default 21, 1-65535)
Data Port: 20 (default 20, 1-65535)
- Enable Syslog Primary Server: [] Port: [] (default 514)
Secondary Server: [] Port: [] (default 514)
Log Level: 4-warning
Log Command: enable

Timer

- Inter Digit Time: 3 sec (default 3, 1-600)

Call Service

- Transfer: Hook-Flash Not-assigned
- Hold: Hook-Flash Not-assigned

SIP Transfer

- Mode: blind Attended

Skype Server

- Use: Enable Disable

Hunt

- Algorithm: (0) longest - preference - random

CLIR

- Blocking: by network

Change Password

- ID: root
- New Password: []
- Confirm Password: []

Information

AddPac Technology
Model: GS804_G2
H/W Version: 2.0
S/W Version: 9.51.009
Smart Web Version: 0.4
Smart Web Build: Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol: SIP
Status: Unregistered
Current Calls: 0
CallNetwork: Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1(0/0)
P1(1/0)
P1(2/0)
P1(3/0)

Description

Enable or disable Teletext, HTTP, FTP and specify the access port and Call Hold/Transfer and Timer.

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Advanced : Filtering

Smart Web Manager
www.addpac.com

System
Basic
Advanced
Miscellaneous
LCR
SMS

Filter

FTP Filter

Network Addr	Network Mask	Control
<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>

HTTP Filter

Network Addr	Network Mask	Control
<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>

Telnet Filter

Network Addr	Network Mask	Control
<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

For FTP, HTTP, Telnet, set up one IP or IP band for allowing access

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Advanced : Security

The screenshot displays the 'Smart Web Manager' interface, specifically the 'Security' configuration page. The page is organized into several sections:

- System:** Contains a 'Security' tab and a 'Miscellaneous' section with an 'Apply' button.
- Basic:** A section for basic configuration.
- Advanced:** A section for advanced configuration, including:
 - IP Filtering:** Features an 'Enable/Disable' radio button, an 'Allowed IP Address List' input field, and 'Apply' and 'Delete' buttons.
 - Wardialing Filtering:** Features an 'Enable/Disable' radio button.
 - Allow Digit Length(IP to PSTN):** Includes 'Min' and 'Max' input fields.
 - H323 Shutdown:** Features an 'Enable/Disable' radio button.
 - SIP Shutdown:** Features an 'Enable/Disable' radio button.
- Information:** A sidebar on the right providing system details:
 - Model: OS801_G2
 - HW Version: 2.0
 - SW Version: 6.51.009
 - Smart Web Version: 0.4
 - Smart Web Build: Oct 15 2012
 - Voice Interface: S(4) : G(4)
 - Protocol: SIP
 - Status: Unregistered
 - Current Calls: 0
 - CallNetwork: Static
 - 172.17.108.80
 - Mac Address: 0002 a400 0000
 - Unread Message: P1:0(0), P1:1(0), P1:2(0), P1:3(0)
- Description:** A section for adding or editing descriptions.

At the bottom of the page, there is a copyright notice: ©AddPac Technology. all rights reserved.

Advanced : Radius

Smart Web Manager
www.addpac.com

System Basic Advanced Miscellaneous LCR SMS

Radius Setup

Use Radius Server Yes No

Server Setting

Server IP

Authentication Port (1-65535)

Accounting Port (1-65535)

Authentication

User Name

Password

Radius Secret Key

Direction

Accounting

Telephony Type None Start-Stop Stop-Only

VOIP Type None Start-Stop Stop-Only

Retransmit (default 3, 0-100)

Time Out

Time Out Sec (default 5, 1-60)

Information

AddPac Technology
Model : GS904_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.8400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Configure RADIUS
Authentication

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Advanced : SNMP

The screenshot displays the 'Smart Web Manager' interface for configuring SNMP. The main configuration area includes:

- Use SNMP:** Radio buttons for 'Yes' and 'No'.
- Server Port:** A text input field containing '161' with a note '(default 161, between 1 to 65535)'. Below it is a table with columns 'Name', 'Read', 'IP', and 'Control'.
- Community:** A section with a text input field, radio buttons for 'Read-Only' (selected) and 'Read-Write', another text input field, and 'Delete' and 'Add' buttons.
- Trap:** A section with a text input field, radio buttons for 'v1' (selected) and 'v2c', another text input field, a 'Port' input field, and 'Delete' and 'Add' buttons.

The right-hand 'Information' panel provides system details:

- Information:** AddPac Technology, Model: GS904_Q2, HW Version: 2.0, SW Version: 6.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012.
- Voice Interface:** S(4): G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002 a400 0000.
- Unread Message:** P1:0(0), P1:1(0), P1:2(0), P1:3(0).
- Description:** Enable or disable SNMP.

An 'Apply' button is located at the bottom left of the configuration area. The footer of the page reads '©AddPac Technology, all rights reserved'.

Advanced : Web Call Back

The screenshot displays the 'Smart Web Manager' interface for configuring 'Mobile WEB Callback'. The left sidebar contains a navigation menu with categories: System, Basic, Advanced (expanded), Miscellaneous, LGR, and SMS. The 'Advanced' section includes options like Port Control, Mobile PINs, Mobile USSD, Fax, Service, Filtering, Security, Radius, SNMP, WEB Callback, and Mobile Callback. The main content area is titled 'Mobile WEB Callback' and is divided into two sections: 'Calling Number Whitelist' and 'WEB Callback'. The 'Calling Number Whitelist' section features a table with columns for 'index', 'DialPattern', and 'Control'. A 'Delete' button is visible in the 'Control' column. Below the table is a dropdown menu with '0' selected and an 'Add' button. The 'WEB Callback' section has a table with columns for 'Destination Numbers', 'Source Numbers', and 'Control'. An 'Apply' button is located in the 'Control' column. On the right side, there is an 'Information' panel with details such as AddPac Technology, Model: GS804_G2, HW Version: 2.0, SW Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface S(4) : G(4), Protocol : SIP, Status : Unregistered, Current Calls : 0, CallNetwork : Static, 172.17.108.80, Mac Address: 0002 a400 0000, and Unread Message: P1:0(0), P1:1(0), P1:2(0), P1:3(0). A 'Description' panel at the bottom right states: 'Execute Mobile call service function and Configure call service whitelist'. The footer of the interface reads '©AddPac Technology, all rights reserved.'

Advanced : Mobile Call Back

The screenshot shows the 'Mobile Call Back' configuration page in the Smart Web Manager. The interface includes a left-hand navigation menu with categories like System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Advanced' menu is expanded to show 'Mobile Call Back'. The main content area is divided into two sections: 'Calling Number Whitelist' and 'Callback'.

Calling Number Whitelist

Group	Index	DialPattern	Control
3	0		<input type="button" value="Delete"/> <input type="button" value="Add"/>

Callback

Mobile Port	My Number	WhiteList Group
P1.0		N.A.
P1.1		N.A.
P1.2		N.A.
P1.3		N.A.

Information Panel:

- AddPac Technology
- Model : GS804_G2
- HW Version : 2.0
- S/W Version : 8.51.009
- Smart Web Version : 0.4
- Smart Web Build : Oct 15 2012
- Voice Interface : S(4) : G(4)
- Protocol : SIP
- Status : Unregistered
- Current Calls : 0
- CallNetwork : Static
- 172.17.168.80
- Mac Address : 0002.8400.0000
- Unread Message : P1.0(0), P1.1(0), P1.2(0), P1.3(0)

Description: Execute Mobile callback function and Configure callback whitelist

Footer: ©AddPac Technology, all rights reserved.



Miscellaneous

Miscellaneous : Mobile Summary

The screenshot displays the 'Smart Web Manager' interface. The main content area is titled 'Mobile Summary' and is currently empty. On the left, a navigation menu includes categories like System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Miscellaneous' category is expanded, showing sub-items such as Mobile Summary, Port & Call Status, System Status, Mobile Status, Call Log, System Log, Ping, Mobile Band, BTS Selection, and GSM BTS Info. On the right, an 'Information' panel provides technical details: AddPac Technology, Model: GS904_G2, HW Version: 2.0, SW Version: 8.51.009, Smart Web Build: Oct 15 2012, Voice Interface: S(4): G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002-a400-0000, and Unread Message counts for P1:0(0), P1:1(0), P1:2(0), and P1:3(0). A 'Description' panel below it lists 'Mobile summary'. The footer contains the copyright notice '©AddPac Technology. all rights reserved.'

Miscellaneous : Port & Call Status

Smart Web Manager
www.addpac.com

System Basic Advanced Miscellaneous LCR SMS

Port & Call Status

Port Status

SLOT	Port	Port Group			
		0(FXS)	1(FXS)	2(FXS)	3(FXS)
SLOT 0	Status	I	I	I	I
	Select	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SLOT 1	Port	0(GSM)	1(GSM)	2(GSM)	3(GSM)
	Status	I	I	I	I
	Select	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Unblock Block

Connection State: (Connected) (Disconnected || Blocked)
 Call State: (Idle) (Ring || Dial) (Called) (Calling) (Blocked)

Call State

Port	Direction	Established Time	Calling Number	Called Number	CODEC	SrcDest IP

Information

AddPac Technology
 Model : GS804_G2
 H/W Version : 2.0
 S/W Version : 8.51.009
 Smart Web Version : 0.4
 Smart Web Build : Oct 15 2012
 Voice Interface
 S(4) : G(4)
 Protocol : SIP
 Status : Unregistered
 Current Calls : 0
 CallNetwork : Static
 172.17.108.80
 Mac Address: 0002 a400 0000
 Unread Message:
 P1:0(0)
 P1:1(0)
 P1:2(0)
 P1:3(0)

Description

Verify port status and retrieve the present call information

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Miscellaneous : System Status

Smart Web Manager
www.addpac.com

System Status

System
Basic
Advanced
Miscellaneous
• Mobile Summary
• Port & Call Status
• System Status
• Mobile Status
• Call Log
• System Log
• Ping
• Mobile Rand
• BTS Selection
• GSM BTS Info

LCR
SMS

Voice Port

Port	LineType	Status	InGain	OutGain	TieType	TieDigits	CallNum	Toiled	Toalling
0/0	FXS	Idle	0	0	none		-1	-1	-1
0/1	FXS	Idle	0	0	none		-1	-1	-1
0/2	FXS	Idle	0	0	none		-1	-1	-1
0/3	FXS	Idle	0	0	none		-1	-1	-1
1/0	GSM	Idle	0	0	none		300	-1	-1
1/1	GSM	Idle	0	0	none		303	303	303
1/2	GSM	Idle	0	0	none		301	301	301
1/3	GSM	Idle	0	0	none		-1	-1	-1

SIP-UA

Proxyserver Registration Information
proxyserver registration option = e164
Proxyserver list :
No Proxyserver Information.

SIP UA Timer counters
retry counter = 10

SIP UA Timer values
 retry (sip retry timer) = 500 msec.
 interval (sip retry max interval timer) = 4 sec.
 ring (sip register timer) = 60 sec.
 retry (sip register retry timer) = 20 sec.
 timeout (sip invite expire timer) = 180 sec.
 response (sip ping timer) = 40 sec.
 timer (sip srj retry timer) = 60 sec.

SIP UA Session Timer value
 Min-SE = 1800 sec.
 Session-Expires = 1800 sec.

SIP DNS SRV Query : Disabled
 SIP Called-Party-Number : from URL
 SIP Call Transfer Mode : Basic
 SIP Media Channel Start Mode : Default
 SIP Reliable Provisional Response Option : Supported with value <00rel>
 SIP Response Option : default
 SIP Local Domain : NULL
 SIP Special Char : NULL
 SIP Routing Method of Incoming Call : Default
 SIP Remote-Party-ID : Disabled
 SIP Local Name Space : No
 SIP Conference Server Info
 Name (ID) = NULL
 Related Voip Tag = -1

SIP NAT Info
 FQDN = Disabled
 Required = NULL
 SIP Session Refresh Method = INVITE
 SIP Keep Authentication Information on registration = Yes
 SIP Message Parameter Translation TRUE
 SIP Force-Forwarding Info
 SIP Hook-Flash Event (HFE) Ignore = FALSE
 SIP Tone Sync With REGISTER Msg = FALSE

Information

AddPac Technology
 Model: GS604_02
 HW Version: 2.0
 SW Version: 0.51.009
 Smart Web Version: 0.4
 Smart Web Build: Oct 15 2012
 Voice Interface
 S(4): G(4)
 Protocol: SIP
 Status: Unregistered
 Current Calls: 0
 CallNetwork: Static
 172.17.106.80
 Mac Address: 0002.a400.0000
 Unread Message
 P1(0/0)
 P1(1/0)
 P1(2/0)
 P1(3/0)

Description

Verify the present port information. Server Register status, CPU and Memory usage

Miscellaneous : Mobile Status

Smart Web Manager
www.addpac.com

Mobile Status

Mobile Port Status & Information

Port	My Phone Number	Device Information			Accounting (Used/Quota/Free)		Control		
		Register Status	Signal Strength	SIM Status	No Carrier	Voice Quota(sec)	SMS Quota(E.A.)		
P10		REG/Home Network	-59dB	O	0	0 / 1 / -1	2 / -1 / -1	reboot	restart
P11		UNREG(No Searching)	0dB	X	0	0 / -1 / -1	0 / -1 / -1	reboot	restart
P12		UNREG(No Searching)	0dB	X	0	0 / -1 / -1	0 / -1 / -1	reboot	restart
P13		UNREG(No Searching)	0dB	X	0	0 / -1 / -1	0 / -1 / -1	reboot	restart

Information

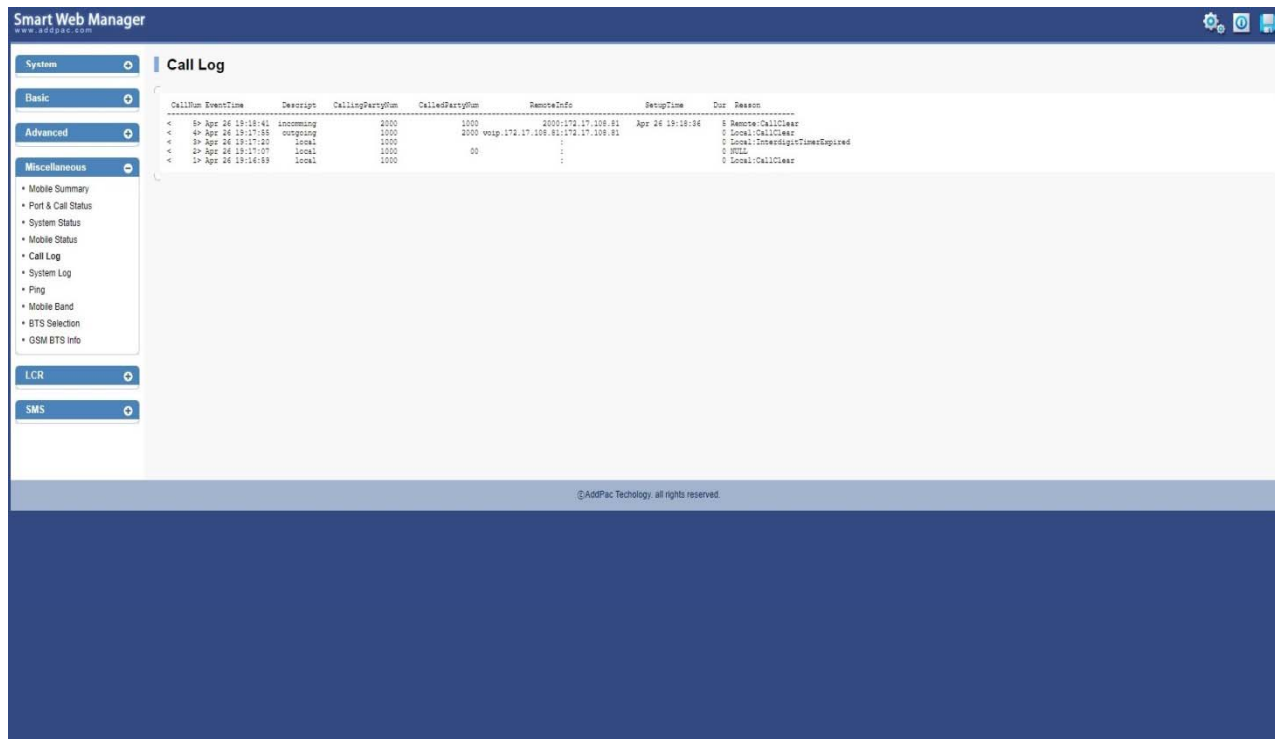
AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface : S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002.a400.0000
Unreso Message : P1:0()
P1:1()
P1:2()
P1:3()

Description

Display Mobile wireless status

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Miscellaneous : Call Log



The screenshot shows the 'Smart Web Manager' interface with the 'Call Log' section selected. The interface includes a navigation menu on the left with categories like System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Call Log' table displays the following data:

CallID	EventTime	Description	CallingPartyNum	CalledPartyNum	RemoteInfo	SetupTime	Dur	Reason	
<	8*	Apr 26 19:18:41	Incoming	2000	1000	2000:172.17.108.81	Apr 26 19:18:34	8	Remote:CallClear
<	4*	Apr 26 19:17:58	originate	1000	2000	voip.172.17.108.81:172.17.108.81		0	Local:CallClear
<	3*	Apr 26 19:17:20	local	1000				0	Local:TrunkedigitTimeExpired
<	2*	Apr 26 19:17:07	local	1000				0	WZL
<	1*	Apr 26 19:16:59	local	1000				0	Local:CallClear

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Miscellaneous : System Log

The screenshot displays the 'System Log' page in the Smart Web Manager. The interface includes a left-hand navigation menu with categories like System, Basic, Advanced, Miscellaneous, LCR, and SMS. The main content area shows two sections: 'command logging buffers (messages logged)' and 'event logging buffers (messages logged)'. The command logging section contains a list of console messages from a vty session, including 'show run', 'en', 'end', 'gatekeeper', 'conf t', 'en', 'http ser', 'conf t', and 'en'. The event logging section shows a series of interface state changes for FastEthernet0/0, alternating between UP and DOWN states. On the right side, there is an 'Information' panel with system details such as model (GS804_G2), version (8.51.009), and interface status (S/I: G/I). A 'Description' panel at the bottom right offers a 'Retrieve the system log' button.

```
Smart Web Manager
www.addpac.com

System Log

command logging buffers (messages logged)
-----
Apr 26 18:23:10 vty Console, show run
Apr 26 18:23:09 vty Console, en
Apr 26 17:46:10 vty Console, end
Apr 26 17:43:49 vty Console, gatekeeper
Apr 26 17:43:17 vty Console, conf t
Apr 26 17:43:16 vty Console, en
Apr 26 17:18:56 vty Console, http ser
Apr 26 17:18:53 vty Console, conf t
Apr 26 17:18:51 vty Console, en

event logging buffers (messages logged)
-----
Apr 26 17:18:50 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:46 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:40 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:36 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:32 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:24 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:20 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:14 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:10 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:02 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:58 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:52 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:48 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:40 ethernet Interface FastEthernet0/0, changed state to DOWN
Apr 26 17:18:38 ethernet Interface FastEthernet0/0, changed state to UP
Apr 26 17:18:30 ethernet Interface FastEthernet0/0, changed state to DOWN
```

Information

ADSPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012

Voice Interface
S/I : G/I
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002 a400 0000

Unread Message
P1(0)
P1(0)
P1(20)
P1(30)

Description

Retrieve the system log

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Miscellaneous : Ping

The screenshot displays the 'Smart Web Manager' interface with the 'Ping' utility selected. The main area contains a 'Host address' input field and a 'Start' button. The left sidebar shows a navigation menu with categories: System, Basic, Advanced, Miscellaneous (expanded), LCR, and SMS. The 'Miscellaneous' section includes links for Mobile Summary, Port & Call Status, System Status, Mobile Status, Call Log, System Log, Ping, Mobile Band, BTS Selection, and GSM BTS Info. The right sidebar provides system information and a description of the Ping utility.

Smart Web Manager
www.addpac.com

Ping

Host address Start

Information

AddPac Technology
Model : GS804_Q2
HW Version : 2.0
SW Version : 2.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
TIZ : 17:108.80
Mac Address : 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Verify the outgoing Ping to the outside from the device by entering IP address and URL. Verify network status of the location in where the terminal is located.

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Miscellaneous : Mobile Band

The screenshot displays the 'Smart Web Manager' interface for 'Mobile / Mobile Band Selection'. The left sidebar contains a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Miscellaneous' section is expanded, showing sub-items like Mobile Summary, Port & Call Status, System Status, Mobile Status, Call Log, System Log, Ping, Mobile Band, BTS Selection, and GSM BTS Info. The main content area features a table with columns for Port, Port Type, and Band Selection Mode. Below the table is an 'Apply' button and a dropdown menu set to 'Auto'. The right sidebar contains an 'Information' panel with system details and a 'Description' panel with the text 'Configure Mobile Bandwidth Selection'. The footer of the interface reads '©AddPac Technology, all rights reserved.'

Port	Port Type	Band Selection Mode
<input type="checkbox"/> P1.0	GSM	Auto
<input type="checkbox"/> P1.1	GSM	Auto
<input type="checkbox"/> P1.2	GSM	Auto
<input type="checkbox"/> P1.3	GSM	Auto

Auto

Apply

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 5.51.009
Smart Web Version : 3.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address : 0002 a400 0000
Unread Message:
P1.0(0)
P1.1(0)
P1.2(0)
P1.3(0)

Description

Configure Mobile Bandwidth Selection

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Miscellaneous : BTS Selection

Smart Web Manager
www.addpac.com

System | Mobile / BTS Control

Port	BTS Selection Mode	BCH	RSSI & Timer
P1.0	Auto	N.A.	N.A.
P1.1	Auto	N.A.	N.A.
P1.2	Auto	N.A.	N.A.
P1.3	Auto	N.A.	N.A.

Apply

Information

AddPac Technology
Model: GS504_02
HW Version: 2.0
SW Version: 8.51.009
Smart Web Version: 0.4
Smart Web Build: Oct 15 2012
Voice Interface: S(4): G(4)
Protocol: SIP
Status: Unregistered
Current Calls: 0
CallNetwork: Static
172.17.108.80
Mac-Address: 0002.8e00.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Configure BTS selection mode

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Miscellaneous : GSM BTS Info

The screenshot displays the 'Smart Web Manager' interface for GSM BTS configuration. The main title is 'Mobile BCCH Cell Infomation'. A 'SLOT Select' dropdown menu is set to '1'. The left sidebar contains a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'Miscellaneous' category is expanded, showing sub-items: Mobile Summary, Port & Call Status, System Status, Mobile Status, Call Log, System Log, Ping, Mobile Band, BTS Selection, and GSM BTS Info. The right sidebar contains an 'Information' section with the following details:

- AddPac Technology
- Model: GS804_02
- HW Version: 2.0
- SW Version: 8.51.006
- Smart Web Version: 0.4
- Smart Web Build: Oct 15 2012
- Voice Interface: S(4) : G(4)
- Protocol: SIP
- Status: Unregistered
- Current Calls: 0
- CallNetwork: Static
- 172.17.108.80
- Mac Address: 0002.a400.0000
- Unread Message:
 - P1:0(0)
 - P1:1(0)
 - P1:2(0)
 - P1:3(0)

The 'Description' section at the bottom right contains the text: 'Verify Mobile wireless signal status'. The footer of the interface reads '©AddPac Technology, all rights reserved.'



LCR (Least Cost Routing)

LCR : Black & White List

The screenshot displays the 'Smart Web Manager' interface for configuring Mobile LCR / Black List & White List. The interface includes a navigation menu on the left, a main configuration area, and an information panel on the right.

Smart Web Manager
www.addpac.com

Mobile LCR / Black List & White List

BlackList

Index	DialPattern	Control
0	888T	<input type="checkbox"/>

0 ▼ [] Add Delete

WhiteList

Index	DialPattern	Control
0	2...	<input type="checkbox"/>

0 ▼ [] Add Delete

Source WhiteList

Index	DialPattern	Control
0		<input type="checkbox"/>

0 ▼ [] Add Delete

Information

AddPac Technology
Model : GS804_G2
H/W Version : 2.0
S/W Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Configure black & white list

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LCR : Time Interval

The screenshot displays the 'Smart Web Manager' interface for configuring a 'Mobile LCR / Time Interval Group'. The main content area features a table with the following data:

Group	Days	StartTime(hh:mm)	EndTime(hh:mm)	Control
0	Weekend	00:00	23:00	<input type="button" value="Delete"/>

Below the table, there are input fields for adding a new interval: a dropdown for 'Group' (set to 0), a dropdown for 'Days' (set to Weekend), two input fields for 'StartTime(hh:mm)' (set to 0 and 0), and two input fields for 'EndTime(hh:mm)' (set to 0 and 0). There is an 'Add' button to the right of these fields.

The left sidebar contains a navigation menu with the following items:

- System
- Basic
- Advanced
- Miscellaneous
- LCR
 - Black & White List
 - Time Interval
 - Tariff Group
 - LCR Test
- SMS

The right sidebar contains an 'Information' section with the following details:

AddPac Technology
Model: GS904_G2
HW Version: 2.0
SW Version: 8.51.009
Smart Web Version: 0.4
Smart Web Build: Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol: SIP
Status: Unregistered
Current Calls: 0
CallNetwork: Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Below the information is a 'Description' section with the text: 'Configure time interval group.'

At the bottom of the page, there is a copyright notice: '©AddPac Technology. all rights reserved.'

LCR : Tariff Group

Smart Web Manager
www.addpac.com

System +
Basic +
Advanced +
Miscellaneous +
LCR -
• Black & White List
• Time Interval
• Tariff Group
• LCR Test
SMS +

Mobile LCR / Tariff Group

Tariff Group

Group	Time Group	Voice Limit Type	Restore Call Limit		Accounting Period(voice)		Free Quota		Control
			Type	RestoreDay	First(sec)	Others(sec)	Voice(min/count)	SMS(E.A.)	
0	0	time based	daily	n.a	30	10	600	300	<input type="checkbox"/>
<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="time based"/>	<input type="text" value="daily"/>	<input type="text" value="0"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>

TariffPort & Usage

Over Quota Notify

Voice
 PhoneNumber:
 Subject:

SMS
 PhoneNumber:
 Subject:

Port	Tariff Group	Usage		Reset
		Voice(sec/count : %)	SMS(count : %)	
P1.0	<input type="text" value="0"/>	0/36000 (0%)	0/300 (0%)	<input type="checkbox"/>
P1.1	<input type="text" value="N.A."/>	0/n.a (0%)	0/n.a (0%)	<input type="checkbox"/>
P1.2	<input type="text" value="N.A."/>	0/n.a (0%)	0/n.a (0%)	<input type="checkbox"/>
P1.3	<input type="text" value="N.A."/>	0/n.a (0%)	0/n.a (0%)	<input type="checkbox"/>

Information

AddPac Technology
 Model : GS804_G2
 H/W Version : 2.0
 S/W Version : 8.51.009
 Smart Web Version : 0.4
 Smart Web Build : Oct 15 2012
 Voice Interface
 S(4) : G(4)
 Protocol : SIP
 Status : Unregistered
 Current Calls : 0
 CallNetwork : Static
 172.17.108.80
 Mac Address: 0002.a400.0000
 Unread Message:
 P1.0(0)
 P1.1(0)
 P1.2(0)
 P1.3(0)

Description

Configure tariff group

LCR : LCR Test

The screenshot displays the 'Smart Web Manager' interface for an LCR Test. The main content area shows the test configuration and its execution log. The configuration includes a 'Caller' field with the value '2000' and a 'Called Number' field with the value '1001'. A 'Start' button is visible next to the 'Called Number' field. The execution log shows the following steps:

```
< 1> LCR : =====  
< 2> LCR : == Mobile LCR(Least Cost Route) Simulator Start ==  
< 3> LCR : =====  
< 4> LCR : -- src digits : 2000(FXS) -> dst digits : 1001(FXS)  
< 5> LCR : -- MatchAllProcess Alter Sorted  
< 6> LCR : <0> id(1) dest(1001) prefer(0) selected(0)  
< 7> LCR : -- Trying : <0> id(1) dest(1001)  
  
< 8> LCR : =====  
< 9> LCR : -- Result : Success  
< 10> LCR : =====  
< 11> LCR : == Mobile LCR(Least Cost Route) Simulator End ==  
< 12> LCR : =====
```

The interface also features a sidebar with navigation options: System, Basic, Advanced, Miscellaneous, LCR (with sub-options: Black & White List, Time Interval, Tariff Group, and LCR Test), and SMS. On the right side, there is an 'Information' panel with details about the system, including the model (GS804_G2), versions, and interface information. A 'Description' panel at the bottom right shows 'LCR Test'.



SMS

SMS : Mobile SMS Inbox

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 / InBox

number of messages are 0

Index	Number	Date	Messages	Select
-------	--------	------	----------	--------

< >

P1.0 OK
Delete

Information

AddPac Technology
Model : GS804_G2
H/W Version : 2.0
S/W Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002.a400.0000
Unread Message:
P1.0(0)
P1.1(0)
P1.2(0)
P1.3(0)

Description

Display & operate Mobile SMS inbox

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SMS : Mobile SMS Sent Box

The screenshot displays the 'Smart Web Manager' interface for the 'Mobile SMS / Sent Box' configuration. The interface includes a left-hand navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The SMS category is expanded, showing sub-items: SMS Inbox, SMS SentBox (selected), SMS New Message, SMS Failed Box, and SMS Delivery. The main content area shows a table with columns for Index, Number, Date, Messages, and Select. Above the table, it indicates 'number of messages are 0' and provides a 'P1:0' dropdown menu, an 'OK' button, and a 'Delete' button. The right-hand side of the interface contains an 'Information' panel with system details such as AddPac Technology, Model: GS804_G2, H/W Version: 2.0, S/W Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface: S(4) - G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002.a400.0000, and Unread Message counts for P1:0(0), P1:1(0), P1:2(0), and P1:3(0). A 'Description' panel at the bottom right states 'Display & operate Mobile SMS sent box'. The footer of the interface reads '©AddPac Technology. all rights reserved.'

SMS : Mobile SMS New Message

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 / New Message

Max size is 80 characters

Phone Number

Messages

Port P1.0

Send

Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
S/W Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012

Voice Interface
S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002.a400.0000

Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Send new SMS message

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SMS : Mobile SMS Failed Box

The screenshot displays the 'Smart Web Manager' interface for the 'Mobile SMS / Failed Box'. The page title is 'Mobile SMS / Failed Box' and it indicates 'number of messages are 0'. A table with columns 'Index', 'Number', 'Date', 'Messages', and 'Select' is present but empty. The 'Select' column contains a dropdown menu set to 'P1:0' and an 'OK' button. A 'Delete' button is also visible. The left sidebar shows a navigation menu with categories: System, Basic, Advanced, Miscellaneous, LCR, and SMS. The 'SMS' category is expanded, showing sub-items: SMS Inbox, SMS SentBox, SMS New Message, SMS Failed Box (highlighted), and SMS Delivery. The right sidebar contains an 'Information' section with system details: AddPac Technology, Model: GS804_G2, H/W Version: 2.0, S/W Version: 8.51.009, Smart Web Version: 0.4, Smart Web Build: Oct 15 2012, Voice Interface S(4) - G(4), Protocol: SIP, Status: Unregistered, Current Calls: 0, CallNetwork: Static, 172.17.108.80, Mac Address: 0002.a400.0000, and Unread Message counts for P1:0(0), P1:1(0), P1:2(0), and P1:3(0). A 'Description' section at the bottom right states: 'Display & operate Mobile SMS failed box'. The footer of the interface reads '©AddPac Technology. all rights reserved.'

SMS : Mobile SMS Delivery

Smart Web Manager
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System Basic Advanced Miscellaneous LCR SMS

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

Mobile SMS / Delivery

SMS Delivery Option

Delivery Method: E-mail HTTP(POST)

SMS Confirm Message:

SMTP Server

Server Address: port: 25
e-Mail Domain:

Mail Option

e-mail Subject:
e-mail 'from' Address:
e-mail 'to' Address:

Delivery Port Option

Port	Phone Number	'From' Address	'To' Address	Delivery?
P1:0		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
P1:1		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
P1:2		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>
P1:3		<input type="text"/>	<input type="text"/>	<input type="checkbox"/>

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Information

AddPac Technology
Model : GS804_G2
HW Version : 2.0
SW Version : 8.51.009
Smart Web Version : 0.4
Smart Web Build : Oct 15 2012
Voice Interface : S(4) : G(4)
Protocol : SIP
Status : Unregistered
Current Calls : 0
CallNetwork : Static
172.17.108.80
Mac Address: 0002 a400 0000
Unread Message:
P1:0(0)
P1:1(0)
P1:2(0)
P1:3(0)

Description

Set Mobile SMS Delivery

GSM Gateway Series

Thank you!

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