



GSM SIM Server

Smart Web Manager Overview



AddPac

AddPac Technology

Sales and Marketing

www.addpac.com

Contents

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- Configuration
- Monitoring
- System

Home

Smart SIM Server Manager
www.addpac.com

Welcome to AddPac SIM Server
root (Administrator)
Last Login at May 21 05:37 PM by root(172.17.205.1)

Quick Menu: Gateway, GAW Port, SIM Card, USSD

Unread Alarm Message: No unread alarm message

SIM Server

GSS1500_G2

| Total | Inserted | Registered | Unregistered | Blocked |
|-------|----------|------------|--------------|---------|
| 128 | 0 / 128 | 0 / 128 | 0 / 128 | 3 / 128 |

GSS1500_G2

| Status \ Slot | 0 | 1 | 2 | 3 |
|---------------|---|---|---|---|
| Inserted | 0 | 0 | 0 | 0 |
| Registered | 0 | 0 | 0 | 0 |
| Unregistered | 0 | 0 | 0 | 0 |
| Blocked | 0 | 0 | 0 | 3 |

SIM Client

Gateway: 1 (Registered)

Port: 36 (Unregistered)

| Name | Total | Registered | Unregistered |
|------|-------|------------|--------------|
| root | 36 | 0 | 36 |

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Configuration

Contents

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- Carrier Modify

Configuration : Gateway

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'Gateway' and features a table with the following data:

| Name | Description | Status | IP Address | Port Count |
|---------------|--------------------|------------|---------------|------------|
| default group | default group desc | Registered | 172.17.108.30 | 36 |
| root | | | | |

The interface also includes a left-hand navigation menu with options like Home, Configuration, Gateway, Gateway Port Group & Rule, SIM Card Group, SIM Server, Carrier, Monitoring, and System. At the bottom, there are social media links for LinkedIn, Facebook, and YouTube, along with the AddPac logo and version information (1.0.140825).

Configuration : Gateway Port Group & Rule

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'Gateway Port Group & Rule' and features a table with the following data:

| Ports | Modify | Delete | Name | Description | Port Count | Date Created |
|-------|--------|--------|----------|-------------|------------|---------------------|
| 1 | | | ALL port | | 36 | 2016-09-20 20:44:11 |

The interface includes a left sidebar with navigation options: Home, Configuration, Gateway, Gateway Port Group & Rule, SIM Card Group, SIM Server, Carrier, Monitoring, and System. Below the sidebar are social media links for LinkedIn, Facebook, and YouTube, and a 'Getting Started' button. The footer contains the AddPac logo, copyright information (© AddPac 1999-2018 All Rights Reserved), and the version number (1.0.149825).

Configuration : Gateway Port Group

Smart SIM Server Manager
www.addpac.com

Home Configuration Gateway Port

Port Group: [v] Clear Statistics Port Control: [v] Search: Port Group [v] ALL port [v] Refresh

| Port | Port Group | Description | IMEI | Configuration | | | | Status | | | Rotate Information | | Mobile Information | | Statistics | | SMS Statistics | |
|------|------------|-------------|----------------|----------------|----------|------------|---------|----------------|-----------------|--------------|--------------------|------|--------------------|---------------|-----------------|--------------------|----------------|-------------------|
| | | | | SIM Card Group | SIM Card | SIM Server | Carrier | Hardware Stati | Operation Stati | Admin Status | Call Duration | Type | Remain | Operator Name | Signal Strength | ASR(success/total) | ACD(sec) | Tx(success/total) |
| 0/0 | ALL port | | 35723607226... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 0/1 | ALL port | | 35929074071... | ALI port | 1/15 | GSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 0/2 | ALL port | | 35183056415... | ALI port | 2/6 | GSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 0/3 | ALL port | | 44367733405... | ALI port | 3/10 | GSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 1/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 1/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 1/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 1/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 2/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 2/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 2/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 2/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 3/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 3/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 3/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 3/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 4/0 | ALL port | | 44018633505... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 4/1 | ALL port | | 35290120153... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 4/2 | ALL port | | 44174460016... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 4/3 | ALL port | | 44389457730... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | |
| 5/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 5/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 5/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 5/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |
| 6/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | |

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Configuration : Gateway Port Group & Rule Modify

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'Modify Gateway Port Group & Rule'. It features a form for editing a port group, with the 'Name' field set to 'ALL port'. Below the form is a table of 'SIM Assign Rules' with one rule listed: 'ALL port' with a rotation type of 'Call-duration rotation (20)'. There are also sections for 'Port List' and 'Allowed Ports List'. The 'Allowed Ports List' table is as follows:

| | Name | Port |
|----|------|------|
| 1 | root | 0/0 |
| 2 | root | 0/1 |
| 3 | root | 0/2 |
| 4 | root | 0/3 |
| 5 | root | 1/0 |
| 6 | root | 1/1 |
| 7 | root | 1/2 |
| 8 | root | 1/3 |
| 9 | root | 2/0 |
| 10 | root | 2/1 |
| 11 | root | 2/2 |

The interface also includes a sidebar with navigation options like 'Home', 'Configuration', 'Gateway', 'SIM Card Group', and 'System'. A 'Description' box on the right explains that this is a mobile gateway port group for assigning SIM cards. The footer contains the AddPac logo, copyright information, and the version number 1.0.1405.0.

Configuration : SIM Card Group

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'SIM Card Group' and features a table with the following data:

| Cards | Modify | Delete | Name | Description | SIM Count | Date Created |
|-------|--------|--------|----------|-------------|-----------|---------------------|
| 1 | | | ALL port | | 128 | 2016-09-20 20:43:14 |

The interface includes a left-hand navigation menu with options: Home, Configuration (expanded), Gateway, Gateway Port Group & Rule, SIM Card Group (selected), SIM Server, and Carrier. Below the menu are sections for Monitoring, System, Getting Started, and social media links for LinkedIn, Facebook, and YouTube. The footer contains the AddPac logo, copyright information (© AddPac 1999-2018 All Rights Reserved), and the version number (1.0.146925).

Configuration : SIM Card Group Modify

Smart SIM Server Manager

Home
Configuration
Monitoring
System

Modify SIM Card Group

Apply Cancel

Name * All port

Description

Select SIM Cards

| Slot | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | |
|------------|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
| GSS1500_02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Description

This is GSM gateway port group for assigning SIM cards. The gateway port group can be logically grouped by spanning multiple gateways. One or more SIM card group can be allocated to this port group by assigning allocation rules.

Related Links

- SIM Card

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Configuration : SIM Server

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'SIM Server' and contains a table with the following data:

| | Modify | Delete | Name | Description | Status | IP Address | SIM Count |
|---|--------|--------|------------|---------------|------------|------------|-----------|
| 1 | | | GSS1500_G2 | default array | Registered | 0.0.0.0 | 128 |

The interface also includes a sidebar with navigation options: Home, Configuration (with sub-items: Gateway, Gateway Port Group & Rule, SIM Card Group, SIM Server, Carrier), Monitoring, and System. There are also social media links for LinkedIn, Facebook, and YouTube, and a 'Getting Started' button. The footer contains the AddPac logo, copyright information (© AddPac 1999-2018 All Rights Reserved), and the version number (1.0.140825).

Configuration : SIM Server Modify

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Home
Configuration
Gateway
Gateway Port Group & Rule
SIM Card Group
SIM Server
Carrier
Monitoring
System

Getting Started GO
LinkedIn
facebook
YouTube

Modify SIM Server

Apply Cancel

| Section | Field | Value | Actions |
|-------------|-------------|---------------|----------|
| General | Name * | GSS1500_G2 | |
| | Description | default array | |
| | ID * | root | Check ID |
| | Password * | ***** | |
| Information | IP Address | 0.0.0.0 | |
| | Max Port | 128 | |
| | MAC Address | | |

Description

This is a SIM server which has lots of SIM (Subscriber Identification Module) cards. Multiple SIM servers can be added by stacking and a Master SIM server has a role of saving configuration and managing all SIM cards of Slave SIM servers as well as Master SIM server.

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Configuration : Carrier

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'Carrier' and features a table with the following data:

| Cards | Modify | Delete | Name | Description | SIM Count | Date Created |
|-------|--------|--------|----------|-------------|-----------|---------------------|
| 1 | | | All port | | 25 | 2016-09-20 20:45:22 |

The interface includes a left sidebar with navigation options: Home, Configuration (with sub-items: Gateway, Gateway Port Group & Rule, SIM Card Group, SIM Server, Carrier), Monitoring, and System. Below the sidebar are social media links for LinkedIn, Facebook, and YouTube, and a 'Getting Started' button. The footer contains the AddPac logo, copyright information (© AddPac 1999-2018 All Rights Reserved), and the version number (1.0.140825).

Configuration : Carrier SIM Card

Smart SIM Server Manager
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Home

Configuration

SIM Cards

SIM Card Group: Carrier: Clear SIM Control: USSD Service

Search: SIM Card Group: All port Refresh

| Card | Description | SIM Server | SIM Card Group | Carrier | IMEI | Assigned OI/W | Assigned Port | Hardware Status | Operation Status | Admin Status | Call Duration | SIM Fail Count | Duration(min) | Prepaid Balance | Latest Reply Date | Quota | Remain | ASR(Success/Total) | ACD(sec) |
|------|-------------|------------|----------------|----------|------|---------------|---------------|-----------------|------------------|--------------|---------------|----------------|---------------|-----------------|-------------------|-------|--------|--------------------|----------|
| 010 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 011 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 012 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/24) | |
| 013 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/44) | |
| 014 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 015 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/26) | |
| 016 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/24) | |
| 017 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 018 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 019 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 020 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 021 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 022 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 023 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/25) | |
| 024 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 0.0% | (0/26) | |
| 025 | | GSS15... | All port | All port | | | | Not Equipped | Idle | Unblocked | | 0 | 30 | | | 100 | 7.4% | (2/27) | 15 |

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Configuration : Carrier Modify

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Modify Carrier
Apply Cancel

General

Name * All port

Description

USSD Setting

Balance String

My Phone Number Query String

Use Voice Quota

Voice Quota 100

First Charge 10

Second Charge 10

Management Quota 150

Use SMS Quota

SMS Quota 100

Use Management SMS Quota

SMS Quota 100

Transmit Period 100 (min)

Content

Restore Policy N/A

Inter Call Idle Interval 100 (sec)

Management Call Max Connection Time 100 (sec)

Block Policy

Block SIM if CCF(consecutive call fail) count exceeds 30

Define COD (short call duration) as 10 seconds and block if COD count exceeds 30

Description

This is a carrier related settings and policies. This carrier policy can be applied to each SIM card by assigning carrier at SIM card setting menu.

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Monitoring

Contents

- Gateway
- GSM Gateway Port
- SIM Card
- USSD Service : Assign Gateway Port
- USSD Service : Request Register
- SIM Data Traffic
- Human Behavior Statistic

Monitoring : Gateway

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www.addpac.com

Home
Configuration
Monitoring
System
Getting Started
Linked in
facebook
YouTube

Gateway
Clear Statistics
Gateway Group: All Refresh

| Port | Name | Gateway Group | IP Address | Status | Established Calls | SIM Card | | | Statistics | | SMS Statistics | |
|------|------|---------------|---------------|-----------|-------------------|--------------|----------|------------|-------------------|----------|------------------|-----------|
| | | | | | | Total(Equip) | Assigned | Registered | ASR(successtotal) | ACD(sec) | Tx(successtotal) | Rx(total) |
| 1 | root | default group | 172.17.108.20 | Connected | | 36 (4) | 3 | | | | | |

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AddPac
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Version 1.0.140002
Total: 1

Monitoring : Gateway Port

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Home Configuration Gateway Port

Port Group: ALL port Clear Statistics Port Control

Search: Port Group ALL port Refresh

| Port | Port Group | Description | IMEI | Configuration | | | | Status | | | | Rotate Information | | Mobile Information | | Statistics | | SMS Statistics | |
|------|------------|-------------|----------------|----------------|----------|------------|---------|----------------|-----------------|--------------|---------------|--------------------|--------|--------------------|-----------------|--------------------|----------|-------------------|-----------|
| | | | | SIM Card Group | SIM Card | SIM Server | Carrier | Hardware Stati | Operation Stati | Admin Status | Call Duration | Type | Remain | Operator Name | Signal Strength | ASR(success/total) | ACD(sec) | Tx(success/total) | Rx(total) |
| 0/0 | ALL port | | 35723607226... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 0/1 | ALL port | | 35929074071... | ALL port | 1/15 | QSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 0/2 | ALL port | | 35183056415... | ALL port | 2/6 | QSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 0/3 | ALL port | | 44367733405... | ALL port | 3/10 | QSS1500... | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 1/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 1/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 1/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 1/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 2/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 2/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 2/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 2/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 3/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 3/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 3/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 3/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 4/0 | ALL port | | 44018633505... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 4/1 | ALL port | | 35290120153... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 4/2 | ALL port | | 44174460016... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 4/3 | ALL port | | 44389457730... | | | | | Not Equipped | Unregistered | Unblocked | | None | - | 101 | 0 | | | | |
| 5/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 5/1 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 5/2 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 5/3 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |
| 6/0 | ALL port | | | | | | | Not Equipped | Unregistered | Unblocked | | None | - | | 0 | | | | |

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Monitoring : SIM Card

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Home Configuration SIM Cards

SIM Card Group: Carrier: Clear SIM Control: USSD Service

Search: SIM Card Group: All port Refresh

| Card | Description | Configuration | | | | Status | | | Mobile Information | | | Postpaid Quota(min) | | Statistics | | | | | |
|------|-------------|---------------|----------------|----------|------|-------------|---------------|----------------|--------------------|--------------|---------------|---------------------|---------------|-----------------|-------------------|-------|--------|--------------------|----------|
| | | SIM Server | SIM Card Group | Carrier | IMEI | Assigned GW | Assigned Port | Hardware State | Operation State | Admin Status | Call Duration | SIM Fail Count | Duration(min) | Prepaid Balance | Latest Reply Date | Quota | Remain | ASR(success/total) | ACD(sec) |
| 00 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 01 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 02 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/24) | |
| 03 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/44) | |
| 04 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 05 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/26) | |
| 06 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/37) | |
| 07 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/24) | |
| 08 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 09 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 010 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 011 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 012 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 013 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/25) | |
| 014 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | 0.0% | (0/26) | |
| 015 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | 30 | | | 100 | 100 | 7.4% | (2/27) | 15 |
| 016 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 017 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 018 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 019 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 020 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 021 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 022 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 023 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |
| 024 | | GSS15... | ALI port | All port | | | Not Equipped | Idle | Unblocked | | 0 | | | | 100 | 100 | | | |

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Monitoring : USSD Service

The screenshot displays the 'Smart SIM Server Manager' web interface, specifically the 'USSD Service' monitoring page. The interface includes a navigation sidebar on the left with options like Home, Configuration, Monitoring, and System. The main content area shows a table of SIM cards and their associated USSD services. The table has columns for No., Card, Carrier, Assigned O/W, Status, USSD Code, Modify, Send USSD, USSD Reply, Request Status, and Latest Reply Date. Three SIM cards are listed, all with a status of 'Idle'. Below the table, there are buttons for 'Refresh', 'Delete Service', and 'Quit USSD Service'. The footer of the interface contains the AddPac logo, copyright information, and the version number 1.0.140603.

| No. | Card | Carrier | Assigned O/W | Status | USSD Code | Modify | Send USSD | USSD Reply | Request Status | Latest Reply Date |
|-----|-------------------|---------|--------------|--------|-----------|--------|-----------|------------|----------------|-------------------|
| 1 | 1/8 (GSS1500_G2) | | | Idle | | | | | | |
| 2 | 1/12 (GSS1500_G2) | | | Idle | | | | | | |
| 3 | 1/17 (GSS1500_G2) | | | Idle | | | | | | |

Monitoring : USSD Service : Assign Gateway Port

The screenshot displays the 'Smart SIM Server Manager' web interface. The main content area is titled 'USSD Service' and contains a table with columns for 'No.', 'Card', 'Carrier', 'Assigned GIW', 'Status', 'USSD Code', 'Mapdy', 'Send USSD', 'USSD Reply', 'Request Status', and 'Latest Reply Date'. Three rows of data are visible, all with a status of 'Idle'. A modal dialog box titled 'Assign Gateway Port' is open in the foreground. It contains a message: 'Please select the gateway port to use for the USSD service. If selected the gateway port is less than the number of SIM cards, some of the SIM card may be unavailable.' The dialog has two panes: 'Port List' and 'Allowed Ports List'. The 'Port List' pane shows a table with columns 'Port' and 'Status', containing two entries: '7/2 (root)' and '7/3 (root)', both with a status of 'Registering'. The 'Allowed Ports List' pane shows a table with columns 'Port' and 'Status', containing two entries: '7/0 (root)' and '7/1 (root)'. The dialog has 'Apply' and 'Cancel' buttons at the bottom.

| No. | Card | Carrier | Assigned GIW | Status | USSD Code | Mapdy | Send USSD | USSD Reply | Request Status | Latest Reply Date |
|-----|-------------------|---------|--------------|--------|-----------|-------|-----------|------------|----------------|-------------------|
| 1 | 1/8 (G551500_G2) | | | Idle | | | | | | |
| 2 | 1/12 (G551500_G2) | | | Idle | | | | | | |
| 3 | 1/17 (G551500_G2) | | | Idle | | | | | | |

| Port | Status |
|--------------|-------------|
| 1 7/2 (root) | Registering |
| 2 7/3 (root) | Registering |

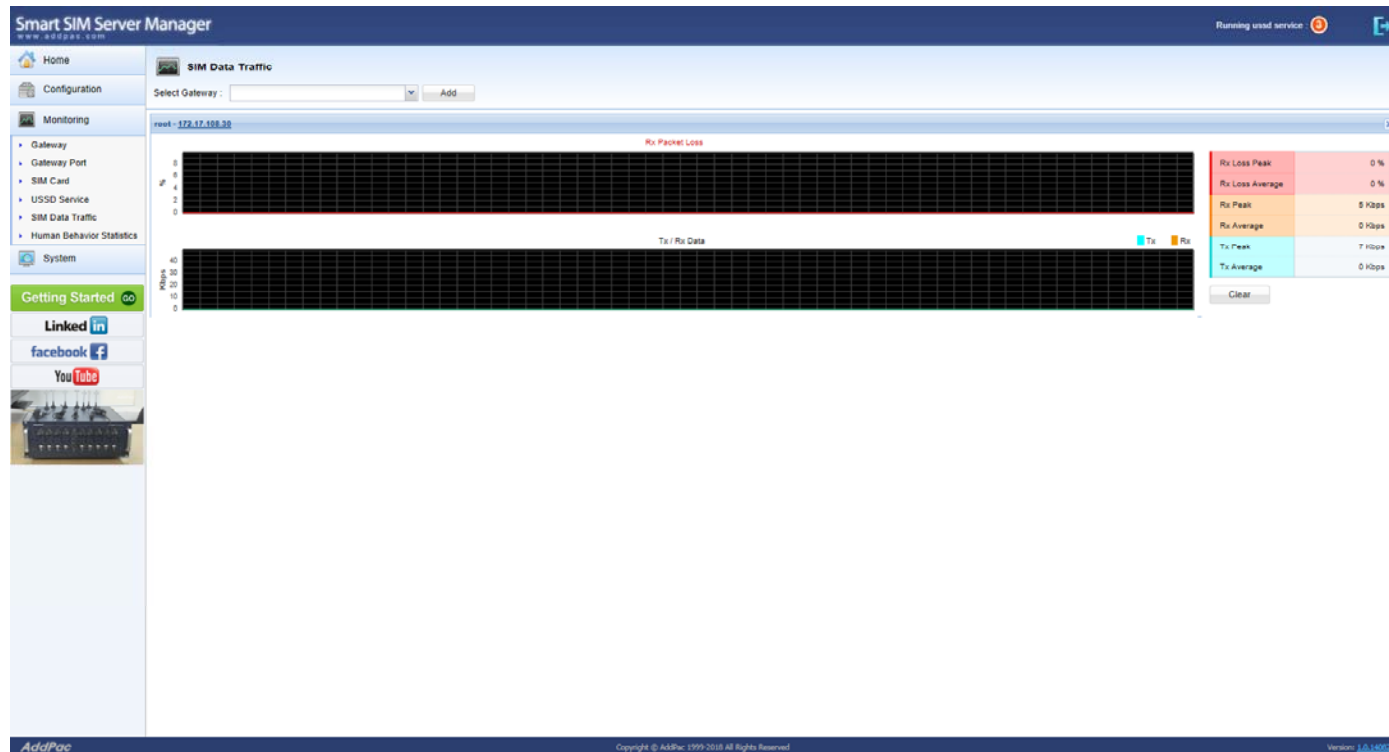
| Port | Status |
|--------------|--------|
| 1 7/0 (root) | |
| 2 7/1 (root) | |

Monitoring : USSD Service : Request Register

The screenshot displays the 'USSD Service' monitoring page in the Smart SIM Server Manager. The interface includes a navigation sidebar on the left with options like Home, Configuration, and Monitoring. The main content area features a table with columns for SIM Card details and USSD Service actions. The table shows three entries: one in a 'Registering' state and two in an 'Idle' state. Below the table, there are social media links for LinkedIn, Facebook, and YouTube, and a small image of server hardware.

| SIM Card | | | | USSD Service | | | | | | |
|----------|-------------------|---------|--------------|--------------|-----------|--------|-----------|------------|----------------|-------------------|
| No. | Card | Carrier | Assigned G/W | Status | USSD Code | Modify | Send USSD | USSD Reply | Request Status | Latest Reply Date |
| 1 | 1/8 (GSS1500_G2) | | 7/0 (root) | Registering | | | | | | |
| 2 | 1/12 (GSS1500_G2) | | | Idle | | | | | | |
| 3 | 1/17 (GSS1500_G2) | | | Idle | | | | | | |

Monitoring : SIM Data Traffic



Monitoring : Human Behavior Statistic

Smart SIM Server Manager Running ussd service

Home Configuration Monitoring

Human Behavior Statistics

Search: Gateway root Refresh Clear Statistics

| Port | Carrier | Assigned O/W | Active Call | | | Call | | | Outbound Call | | | Inbound Call | | | SMS | | | | |
|--------------------------|---------|--------------|-------------|----------|-------|---------|-----|---------|---------------|----------------|---------------|----------------|-------|-------|---------|----------|--------------|-----------|---|
| | | | Direction | Duration | Quota | Remains | Try | Success | A/VO Duration | Total Duration | A/VO Duration | Total Duration | Total | Quota | Remains | Try(out) | Success(out) | Total(in) | |
| <input type="checkbox"/> | 0/0 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/1 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/2 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/3 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/4 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/5 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/6 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/7 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/8 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/9 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/10 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/11 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/12 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/13 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/14 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/15 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/16 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/17 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/18 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/19 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/20 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/21 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/22 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/23 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |
| <input type="checkbox"/> | 0/24 | All port | | | 150 | 0 | 0 | 0 | | | | | | | 100 | 0 | 0 | 0 | 0 |

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System

Contents

- Global Setting
- Event History
- Call History
- Administrator
- Backup & Restore

System : Global Setting

The screenshot displays the 'Smart SIM Server Manager' web interface. The top navigation bar includes 'Home', 'Configuration', 'Monitoring', and 'System'. The 'System' menu is expanded, showing 'Global Settings', 'Event History', 'Call History', 'Administrator', and 'Backup & Restore'. The 'Global Settings' page is titled 'Server Global Settings' and features an 'Apply' button. The settings are organized into sections: 'Event Log', 'Call Log', and 'SMS Notification'. Each section has a table of checkboxes for various event categories and their sub-items. The 'Event Log' section includes settings for 'Max Event Log Count' (100000) and 'Max Event Log Day' (30). The 'Call Log' section includes settings for 'Max Call Log Count' (100000) and 'Max Call Log Day' (30). The 'SMS Notification' section includes a 'To' field, a 'Message Header' field, and an 'Enable SMS Notification' checkbox. A 'Description' tab is visible on the right side of the page.

| Category | Event (on/off) |
|---|--|
| Device | <input type="checkbox"/> Device up |
| | <input type="checkbox"/> Device down |
| | <input type="checkbox"/> Slot equip |
| | <input type="checkbox"/> Slot un-equip |
| | <input type="checkbox"/> SIM card attach |
| Schedule | <input type="checkbox"/> SIM card detach |
| | <input type="checkbox"/> SIM card register |
| | <input type="checkbox"/> SIM card un-register |
| | <input type="checkbox"/> EN changed |
| | <input type="checkbox"/> SIM card assign |
| | <input type="checkbox"/> SIM card unassign |
| | <input type="checkbox"/> SIM card over quota |
| | <input type="checkbox"/> SIM card CCF |
| | <input type="checkbox"/> sim card RCD |
| | <input type="checkbox"/> SIM card operation fail |
| <input type="checkbox"/> SIM card restore | |

| Category | Event (on/off) |
|-----------|---|
| SIM Block | <input type="checkbox"/> SIM card Over Quota |
| | <input type="checkbox"/> SIM card CCF (Consecutive Call Fail) |
| | <input type="checkbox"/> SIM card SCD (Short Call Duration) |

System : Event History

Smart SIM Server Manager
www.addpac.com

Running used service: 3

Event History

From: 2018-05-14 To: 2018-05-21 Type: Description Search Word: Search Advanced Search Ack Events

| Event Time | Level | Category | Type | Port Information | | Card Information | | Description | Operator |
|--------------------|-------|----------|------|------------------|------------|------------------|----------------|-------------|----------|
| | | | | Port | Port Group | SIM Card | SIM Card Group | | |
| No data to display | | | | | | | | | |

Page 1 of 0

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System : Call History

Smart SIM Server Manager
www.addpac.com

Running ussd service

Home
Configuration
Monitoring
System

Call History

From: 2018-05-14 To: 2018-05-21 Type: Call Type Search Word: Search Advanced Search

| Start Time | Established Time | Duration | Caller | Called | Type | Port Information | | Card Information | | Reason |
|------------|------------------|----------|--------|--------|------|------------------|------|------------------|------|--------|
| | | | | | | Gateway | Port | SIM Server | Port | |

Getting Started
Linked
facebook
YouTube

Page 1 of 0

No data to display

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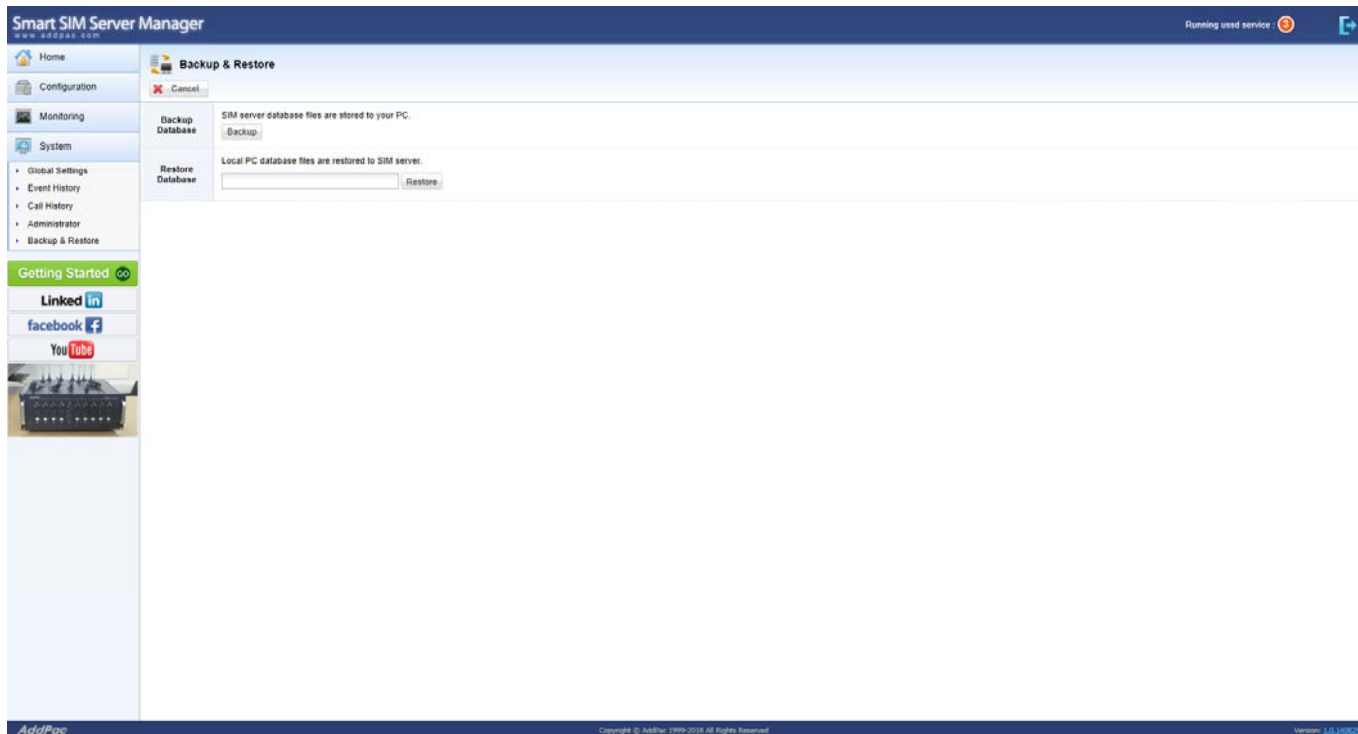
System : Administrator

The screenshot displays the 'Administrator' page of the Smart SIM Server Manager. The interface includes a navigation sidebar on the left with options like Home, Configuration, Monitoring, and System. The main content area features a table with columns for Modify, Delete, ID, Name, Level, Description, and Date Created. A single entry is visible in the table.

| Modify | Delete | ID | Name | Level | Description | Date Created |
|--------|--------|------|-----------------------|---------------|-------------|---------------------|
| | | root | default administrator | Administrator | | 2014-06-21 15:25:35 |

At the bottom of the page, there is a footer with the AddPac logo, copyright information (Copyright © AddPac 1999-2015 All Rights Reserved), and the version number (Version 1.0.1000).

System : Backup & Restore



SIM Server Series

Thank you!

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