

APNSCP

| Table of Contents | |
|-------------------|--|
| | |

- 1 About APNSCP
- 2 Supported Features
- 3 Management Features
- 4 Installing APNSCP
 - 4.1 Server Groups
- 5 Creating Packages
 - 5.1 Basic
 - 5.2 Module Options
 - 5.3 Pricing
 - 5.4 Welcome Email
 - 5.5 Group Membership
- 6 Final Steps

About APNSCP

APNSCP, more recently known as ApisCP is a shared web hosting control panel known as the Apis Networks Control Panel. Learn more about APNSCP on their website at <https://apnscp.com/>.

Supported Features

| Create | Cancel | Suspend | Unsuspend | Management | Config Options |
|--------|--------|---------|-----------|------------|----------------|
| YES | YES | YES | YES | YES | NO |

Management Features

This module supports the following management features within the client area:

- SSO Control Panel Login
- Change Password
- View Disk and Bandwidth usage

Services

Active 1 | Pending 0 | Suspended 0 | Canceled 0

| Package | Label | Term | Date Created | Date Renew | Options |
|----------------|------------|------------------|--------------|--------------|------------------------|
| APNSCP Hosting | blesta.biz | 1 Month @ \$3.50 | Dec 16, 2019 | Jan 16, 2020 | Manage |

| Username | Password | Server | Options |
|-----------|-------------|---------------------------|------------------------|
| blestabiz | ntheae128xe | apnscp-server1.blesta.com | Log in |

Information

Actions

Statistics

Return to Dashboard

Manage APNSCP Hosting - blesta.biz

Change Password

Password

☐ Update Password

Information

Actions

Statistics

Return to Dashboard

Manage APNSCP Hosting - blesta.biz

Information

Disk Usage (179.68 MB/3960 MB)

Bandwidth Usage (Month to Date) (0 MB/51200 MB)

Installing APNSCP



To install the APNSCP module, visit [Settings] > [Company] > [Modules] > Available, and click the "Install" button for APNSCP.

 apnscp

APNSCP (ver 1.0.0)
Author: [Phillips Data, Inc.](#)

Install

A message will be displayed, indicating that the module was successfully installed. Then click the "Add Server" button.

 The module was successfully installed. 

Manage APNSCP

Add Server Group

Add Server

Servers

There are no servers.

Server Groups

There are no server groups.

Enter the details for your APNSCP server.

Add APNSCP Server

Basic Settings

Server Label

APNSCP Server 1

Hostname

apnscp-server.blesta.com

Port

2083

API Key

a2f022041cc1cbcb30d840d8249c105d1782a3b653

☒ Use SSL when connecting to the API (recommended)

Account Limit

100

Name Servers

+ Add Additional Name Server

| Name Server | Hostname | |
|---------------|----------------|------------------------|
| Name server 1 | ns1.domain.com | Remove |
| Name server 2 | ns2.domain.com | Remove |

Notes

Add Server

| Field Name | Description |
|--------------|--|
| Server Label | Enter a label for this APNSCP server, it can be anything you like. |
| Hostname | Enter the FQDN hostname for your APNSCP server, ie "server1.domain.com". |
| Port | Enter your APNSCP port, typically 2083. |
| API Key | Enter your APNSCP token, found under "Dev" > "API Keys". |

| | |
|------------------------------------|---|
| Use SSL when connecting to the API | Check this option to use SSL for all API requests to your APNSCP server. This is highly recommended. |
| Account Limit | Enter the maximum number of accounts that should be added to this APNSCP server. |
| Name Servers | Enter the name servers that should be used for this server. These will be available to the package welcome email to the client. |
| Notes | Enter any notes that pertain to this server for future reference. |

After filling out these options, click "Add Server" to add your APNSCP server.

Server Groups

Server groups are useful for categorizing APNSCP servers. When creating a Package, a specific server, or a server group may be selected for provisioning. Blesta will automatically select an APNSCP server to provision with when a server group is chosen.

To add a server group, from the APNSCP overview at [Settings] > [Company] > [Modules] > APNSCP, click "Add Server Group", then enter the details.

Add APNSCP Server Group

Group Name

Production

Add Order

Evenly Distribute Among Servers

Assigned Servers

APNSCP Server 1

Available Servers

Force Server Limits

Add Group

| Option | Details |
|------------------|---|
| Group Name | Enter the name for this server group. |
| Add Order | Choose how servers in this group will be selected for provisioning. Currently, first non-full server is the only add order. |
| Assigned Servers | Select servers under "Available Servers" and click to move them to the left column to add them to the group. |

Creating Packages

Packages define the pricing, welcome email, module and more. Packages can be assigned to Package Groups, and added to Order Forms. To create a Package, visit [Packages] > Browse, and click the "Create Package" button.

Creating a Package consists of several sections:

Basic

The Basic section consists of the following options:

New Package

Basic

English, US

Package Name

APNSCP Hosting

Description

Status

Active

Quantity Available

Unlimited

Use renewal prices for package upgrades

Configurable Options

Module

APNSCP

| Field Name | Description |
|---|---|
| Package Name | Enter the name of this Package, it will be visible wherever services are listed and on any order forms. |
| Status | "Active" is the default, "Inactive", and "Restricted" are also available. |
| Quantity Available | If this Package has a limited quantity available, enter the quantity, or leave it as "Unlimited". |
| Use renewal prices for package upgrades | When enabled, upgrading to this package will use renewal prices if they are set. The same will apply to any configurable options that are altered in the upgrade. The regular price will be used if this setting is disabled. |
| Description | Enter a Description for this Package. HTML is allowed, and descriptions appear on order forms. |
| Configurable Options | A Configurable Option Group may be selected if previously created, but this module does not support configurable options during provisioning. |
| Module | Select "APNSCP" for the module. |

Module Options

The Module Options section consists of the following options, which are specific to APNSCP:

Module Options

Server Group

Production

APNSCP Package

basic

| Field Name | Description |
|----------------|--|
| Server Group | Select "Any" if you wish to specify a specific server, or select the Server Group to provision from. Selecting a group means that accounts will be provisioned from the group. Selecting a group is recommended. |
| APNSCP Package | Select the APNSCP Package to use when configuring accounts. |

Pricing

Pricing

Add Additional Price

| Term | Period | Currency | Price | Renewal Price ? | Setup Fee | Cancellation Fee | Options |
|------|--------|----------|-------|--------------------------------|-----------|------------------|---------|
| 1 | Month | USD | 7.00 | <input type="checkbox"/> 7.00 | 0.0000 | 0.0000 | Remove |
| 1 | Year | USD | 70.00 | <input type="checkbox"/> 70.00 | | | Remove |

☐ Taxable
☐ Cancel at end of term
☐ Enable Pro rata ?

| Field Name | Description |
|------------------|--|
| Term | Enter the term for the desired pricing option. For example, if you wish to create a 3 month pricing option, enter 3 here. |
| Period | Select the period for this pricing option. "Day", "Week", "Month", "Year", and "One time" are options. The client will be invoiced every "term period", for example every 3 months if 3 is entered for term, and Month is selected for period. |
| Currency | Select the currency this pricing option is available for. |
| Price | Enter the price for this pricing option. |
| Setup Fee | If there is a setup fee, enter it here. |
| Cancellation Fee | If there is a fee to cancel early, enter it here. |

Click the "Add Additional Price" to add more pricing options. It's common for people to create 1 Month, 3 Month, 6 Month, and 1 Year price options. There are many possible combinations.

Welcome Email

The "Tags" section describes tags that may be used in the welcome email. The welcome email content is inserted into the "Service Creation" email template under [Settings] > [Company] > [Emails] > Service Creation. Only details unique to this service should be entered into the welcome email section for the package.

This sample email could be used in the Package Welcome Email section to help you get started. Be sure to enter content for your welcome email in both the HTML and Text sections.

When creating or editing a package that uses this module, the following tags will be available:

Due to the nature of tag objects containing several fields, many of which are likely irrelevant for use in email templates, but may be useful to you in certain circumstances, a dump of the tags are shown below.

The {module} object

```
stdClass Object
(
  [host_name] => domain.com
  [name_servers] => Array
    (
      [0] => ns1.domain.com
      [1] => ns2.domain.com
    )
)
```

The {package} object

```
stdClass Object
(
    [id] => 2
    [id_format] => {num}
    [id_value] => 2
    [id_code] => 2
    [module_id] => 3
    [name] => APNSCP Hosting
    [description] =>
    [description_html] =>
    [qty] =>
    [module_row] => 2
    [module_group] =>
    [taxable] => 0
    [single_term] => 0
    [status] => active
    [company_id] => 1
    [prorata_day] =>
    [prorata_cutoff] =>
    [upgrades_use_renewal] => 1
    [email_content] => Array
        (
            [0] => stdClass Object
                (
                    [lang] => en_us
                    [html] => <p>Your hosting account details are below!</p>

<p>Domain: {service.apnscp_domain}<br />
Username: {service.apnscp_username}<br />
Password: {service.apnscp_password}</p>

<p>To log into your control panel please visit https://{module.host_name}:2083.<br />
Please update your name servers as soon as possible to the following:</p>

<p>{% for name_server in module.name_servers %}<br />
Name server: {name_server}{% endfor %}</p>

<p>-- debug --</p>

<p>{% debug %}</p>

                    [text] => Your hosting account details are below!

Domain: {service.apnscp_domain}
Username: {service.apnscp_username}
Password: {service.apnscp_password}

To log into your control panel please visit https://{module.host_name}:2083.
Please update your name servers as soon as possible to the following:

{% for name_server in module.name_servers %}
Name server: {name_server}{% endfor %}

-- debug --

{% debug %}

                )
            )
        )
    )
```

The {service} object

```
stdClass Object
(
    [id] => 2
```

```

[parent_service_id] =>
[package_group_id] => 3
[id_format] => {num}
[id_value] => 2
[pricing_id] => 2
[client_id] => 1
[module_row_id] => 2
[coupon_id] =>
[qty] => 1
[override_price] =>
[override_currency] =>
[status] => active
[suspension_reason] =>
[date_added] => 2019-12-16 21:34:40
[date_renews] => 2020-01-16 21:34:40
[date_last_renewed] =>
[date_suspended] =>
[date_canceled] =>
[id_code] => 2
[fields] => Array
(
    [0] => stdClass Object
        (
            [key] => apnscp_domain
            [value] => domain.com
            [serialized] => 0
            [encrypted] => 0
        )

    [1] => stdClass Object
        (
            [key] => apnscp_password
            [value] => password1728
            [serialized] => 0
            [encrypted] => 1
        )

    [2] => stdClass Object
        (
            [key] => apnscp_username
            [value] => domaincom
            [serialized] => 0
            [encrypted] => 0
        )

)

[options] => Array
(
)

[package_pricing] => stdClass Object
(
    [id] => 2
    [package_id] => 2
    [pricing_id] => 2
    [term] => 1
    [period] => Month
    [price] => 3.5000
    [price_renews] => 3.5000
    [setup_fee] => 0.0000
    [cancel_fee] => 0.0000
    [currency] => USD
)

[package] => stdClass Object
(
    [id] => 2
    [id_format] => {num}
    [id_value] => 2
    [id_code] => 2

```

```

[module_id] => 3
[name] => APNSCP Hosting
[description] =>
[description_html] =>
[qty] =>
[module_row] => 2
[module_group] =>
[taxable] => 0
[single_term] => 0
[status] => active
[company_id] => 1
[prorata_day] =>
[prorata_cutoff] =>
[upgrades_use_renewal] => 1
[email_content] => Array
(
    [0] => stdClass Object
        (
            [lang] => en_us
            [html] => <p>Your hosting account details are below!</p>

```

```

<p>Domain: {service.apnscp_domain}<br />
Username: {service.apnscp_username}<br />
Password: {service.apnscp_password}</p>

```

```

<p>To log into your control panel please visit https://{module.host_name}:2083.<br />
Please update your name servers as soon as possible to the following:</p>

```

```

<p>{% for name_server in module.name_servers %}<br />
Name server: {name_server}{% endfor %}</p>

```

```

<p>-- debug --</p>

```

```

<p>{% debug %}</p>

```

```

[text] => Your hosting account details are below!

```

```

Domain: {service.apnscp_domain}
Username: {service.apnscp_username}
Password: {service.apnscp_password}

```

```

To log into your control panel please visit https://{module.host_name}:2083.
Please update your name servers as soon as possible to the following:

```

```

{% for name_server in module.name_servers %}
Name server: {name_server}{% endfor %}

```

```

)

```

```

)

```

```

[pricing] => Array
(
    [0] => stdClass Object
        (
            [id] => 2
            [pricing_id] => 2
            [package_id] => 2
            [term] => 1
            [period] => month
            [price] => 3.5000
            [price_renews] => 3.5000
            [setup_fee] => 0.0000
            [cancel_fee] => 0.0000
            [currency] => USD
        )
    )
)

```

```

[meta] => stdClass Object
(

```

```

        [package] => basic
    )

    [groups] => Array
    (
        [0] => stdClass Object
        (
            [id] => 3
            [type] => standard
            [name] => Shared Hosting
            [description] =>
            [company_id] => 1
            [allow_upgrades] => 1
            [names] => Array
            (
                [0] => stdClass Object
                (
                    [lang] => en_us
                    [name] => Shared Hosting
                )
            )

            [descriptions] => Array
            (
            )
        )
    )

    [option_groups] => Array
    (
    )

    [plugins] => Array
    (
    )

    [names] => Array
    (
        [0] => stdClass Object
        (
            [lang] => en_us
            [name] => APNSCP Hosting
        )
    )

    [descriptions] => Array
    (
        [0] => stdClass Object
        (
            [lang] => en_us
            [html] =>
            [text] =>
        )
    )

    )

    [name] => blesta.biz
    [apnscp_domain] => domain.com
    [apnscp_password] => password1234
    [apnscp_username] => domaincom
)

```

The {module.name_servers} tag must be iterated over to display the name servers. Email tag usage is elaborated upon on the [Customizing Emails](#) page.

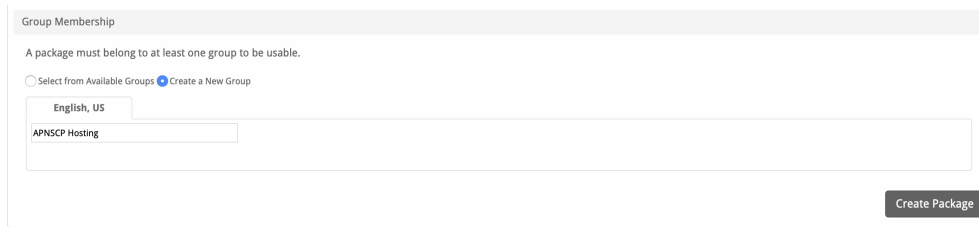
Consider an example where the module has two name servers set, named "[ns1.domain.com](#)" and "[ns2.domain.com](#)". The following can be added to the email template to output the name servers:

```
{% for name_server in module.name_servers %}
Name server: {name_server}{% endfor %}
```

The welcome email will display this as:

```
Name server: ns1.domain.com
Name server: ns2.domain.com
```

Group Membership



The screenshot shows a web form titled "Group Membership". Below the title is a message: "A package must belong to at least one group to be usable." There are two radio buttons: "Select from Available Groups" (which is unselected) and "Create a New Group" (which is selected). Below the radio buttons is a multi-select box. The first item in the box is "English, US" and is currently selected. Below it is another item, "APNSCP Hosting", which is not selected. At the bottom right of the form is a button labeled "Create Package".

If this is the first Package you are creating with this module, select the "Create a New Group" option, and enter a Group name. If you are adding a subsequent Package and wish for it to be part of the same group, select "Select from Available Groups", and move the group from the right to the left of the multi-select box.

When finished, click "Create Package" to create this package.

Final Steps

The only thing left to do is to add this Package Group to an order form so clients may place orders for your APNSCP servers. See [Creating an Order Form](#) for more details.