

Configuring a Control Panel Host

Ubersmith's support for third party control panel software allows you to manage hosting accounts within Ubersmith. You can also automate the deployment of new accounts across multiple control panel servers. New control panel hosts can be added at any time, and new accounts can be deployed to these hosts automatically. Individual hosting accounts can be automatically or manually suspended or deleted, based on your client's cPanel service status.

Follow these steps to configure control panel devices:

1. Create a control panel device type.
2. Create a control panel device.
3. Create a control panel host account.
4. Test the control panel host by manually creating a host account.

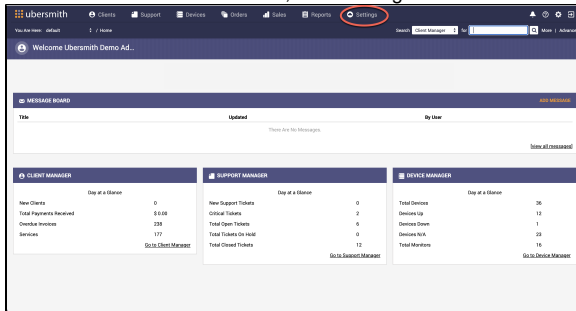
Creating Control Panel Device Types

You will first need to add a control panel device type group, as a higher-level category, then add control panel device types to the corresponding groups in which they belong. Once the device type has been created, adding the control panel device module add the functionality.

Create a Control Panel Device Type Group

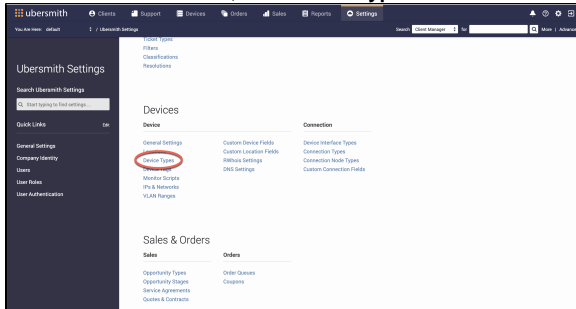
This step creates a main category to identify control panel devices within Ubersmith's *Device Manager*.

1. From the *Ubersmith Dashboard*, click **Settings**.



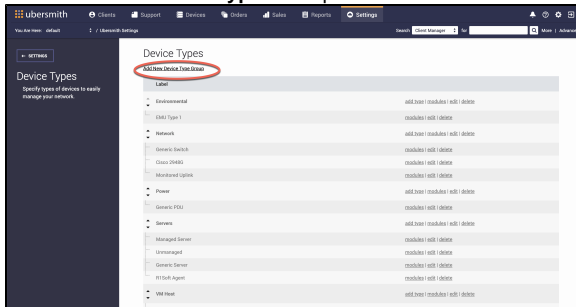
The *Ubersmith Settings* page appears.

2. From the *Devices* section, click **Device Types**.



The *Device Types* page appears.

3. Click **Add New Device Types Group**.



The *Add Device Type Group* page appears.

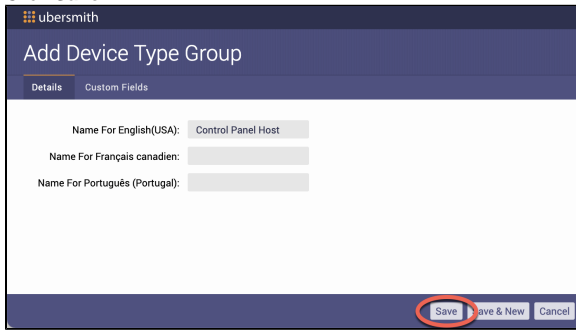
4. In the **Name** field, enter **Control Panel Host**.

On this page:

On this page:

- [Creating Control Panel Device Types](#)
- [Create a Control Panel Device Type Group](#)
- [Create a Control Panel Device Type](#)
- [Add a Control Panel Host Module](#)
- [Create a Control Panel Host Device](#)
- [Create a Control Panel Host Account](#)
- [Manually Creating a Control Panel Host Account](#)
- [Related Topics](#)

5. Click **Save**.

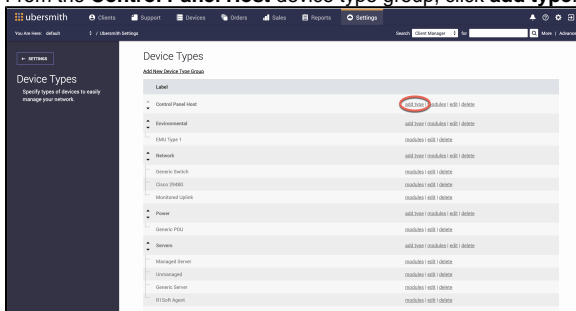


The *Device Types* page appears.

Create a Control Panel Device Type

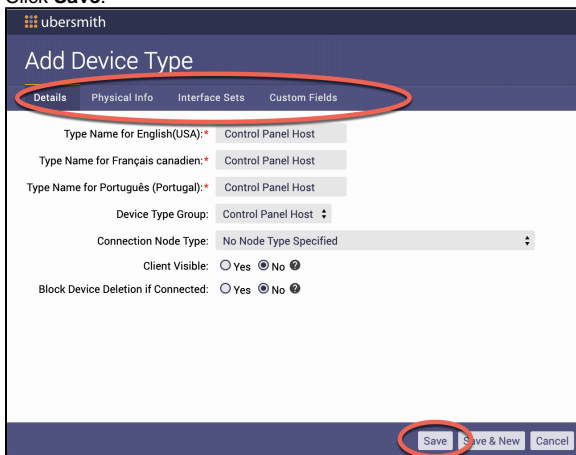
This step creates individual types grouped under the main device type group. For control panel devices, you will need to create different types for each control panel software you use, such as cPanel/WHM, DirectAdmin, and Interworx.

1. From the **Control Panel Host** device type group, click **add type**.



The *Add Device Type* page appears.

2. In the **Type Name** field, enter **Control Panel Host**.
3. Complete the remaining tabs, as necessary.
4. Click **Save**.

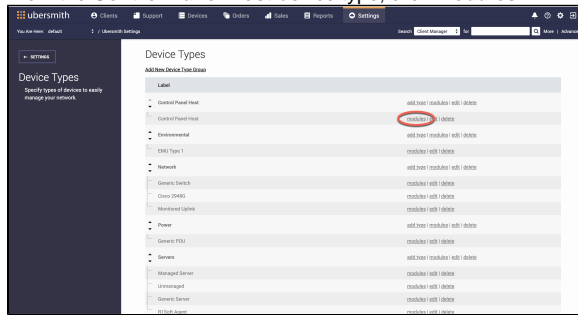


5. The *Device Types* page appears.

Add a Control Panel Host Module

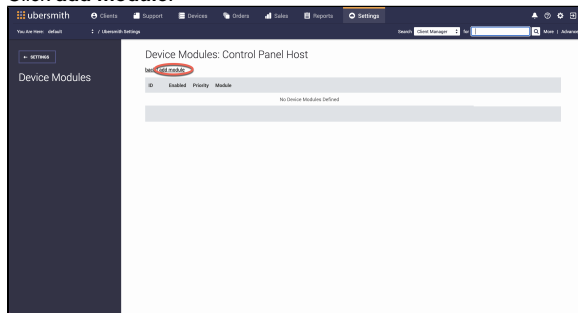
For each control panel device type, add the control panel device module to give it the control panel functionality.

1. From the **Control Panel Host** device type, click **modules**.



The *Control Panel Host Device Module* page appears.

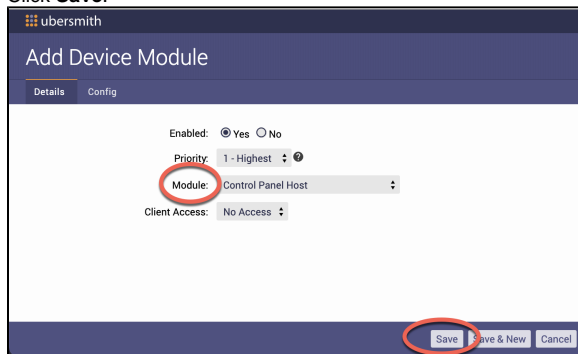
2. Click **add module**.



The *Add Device Module* page appears.

3. From the **Module** field, select **Control Panel Host**.
4. In the **Client Access** field, select **View Access** to enable your client to view the control panel device or select **Edit** to enable them to take action on the device.

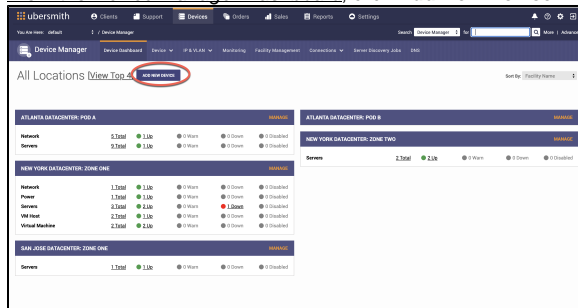
Click **Save**.



- 5.

Create a Control Panel Host Device

1. From the *Device Manager Dashboard*, click **Add New Device**.



The *Add Device* page appears.

2. In the **Device Description** field, enter **Control Panel Host**.
3. In the **Type** field, select **Control Panel Host**.
4. Complete the remaining fields and tabs, specific to your environment.

5. Click **Save**.

ubersmith

Add Device

Device Info | Client Details | Physical Info | Custom Fields | Comment

Device Description: Control Panel Host

Parent Device: 0

Type: Control Panel Host

Facility: Atlanta Datacenter

Zone & Cage: Pod A: Cage 1

Row & Rack: Row 1: Rack 1

Rack Position: select clear

Label:

Connection Node Type: No Node Type Specified

Create interfaces automatically: No interface sets configured on device type

Save | Save & New | Cancel

The *View Device* page appears.

Create a Control Panel Host Account

1. In the *Control Panel Host* section, click **Edit**.

View Device

Device Information | IP Assignments | Related and Records | Interfaces | Child Devices | Tags | Control Panel Host

Device Description: Control Panel Host

Type: Unassigned Control Panel Host

Facility: Atlanta Datacenter

Zone & Cage: Pod A: Cage 1

Row & Rack: Row 1: Rack 1

Rack Position: Unassigned

Label: 1

Connection Node Type:

Device Status: On

Monitors: FullSize

Custom Fields:

Software: cPanel/WHM

Hostname/IP: cpanel.ubersmith.com

Username: root

Password: BLR7X3SF5

Available for Account Provisioning: Yes

Edit | Save | Cancel

The *Control Panel Host* device module page appears.

2. In the **Software** field, select the control panel software you are using.
3. In the **Hostname/IP** field, click **edit** to enable the field, then enter your control panel software's hostname/IP address
4. In the **Username** field, enter your control panel username.
5. In the **Password** field, enter your control panel password.
6. In the **Available for Account Provisioning** field, select **Yes**.
7. Click **Save**.

ubersmith

Control Panel Host

Control Panel Host

Software: cPanel/WHM

Hostname/IP: cpanel.ubersmith.com

Username: root

Password: BLR7X3SF5

Available for Account Provisioning: Yes

Save | Cancel

8. Test your account.

Manually Creating a Control Panel Host Account

1. From the *Control Panel Host* section, click **Create Account**.



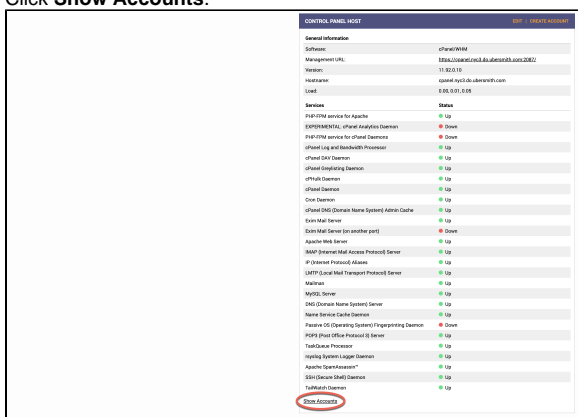
The *Create Account* page appears.

2. In the **Host** field, ensure **Control Panel Host** is selected.
3. In the **Domain** field, enter the website domain.
4. In the **Username** field, create and enter the username.
5. In the **Password** field, create and enter the password.
6. Complete the **Settings** fields, for the control panel options needed. Use a blank value, 0, or unlimited to stand for unlimited access.
7. Click **Create**.

A screenshot of the 'Create Account' form in the Ubersmith interface. The form is divided into 'Account Credentials' and 'Settings' sections. The 'Host' field is set to '(Control Panel Host)'. The 'Domain' field is 'ubersmith.com'. The 'Username' field is 'demoadmin'. The 'Password' field is 'Admindemo123'. The 'Settings' section includes fields for 'Email Address', 'Package', 'Disk Quota', 'Bandwidth Quota', 'Max FTP Accounts', 'Max Databases', 'Max Email Accounts', 'Max Mailing Lists', 'Max Subdomains', 'Max Addon Domains', 'Max Parked Domains', 'Shell Access', 'CGI Access', and 'FrontPage Access'. The 'Create' button at the bottom right is circled in red.

Ubersmith creates the new account on the control panel host.

8. Click **Show Accounts**.



All control panel accounts display.

Related Topics

[Configuring Control Panel Account Manager Billing](#)

[Configuring Control Panel Account Integration Order Module](#)

