How to define a new device for provisioning

Applies to VoipNow 3.5!

If you want to provision a phone model that is not present in the device list supplied with VoipNow, follow the recommendations below.

Step-by-step guide

To add a new device, follow the steps below.

- 1. Go to Unified Communications > System Templates > Equipment Templates and click the Edit icon for Server Default. You will get a list of configuration files for several types of equipment.
- 2. Select the configuration file that is most similar to your phone (let's say a Cisco SPA504) and click the Export icon.
- 3. Save the exported XML file to your computer and edit it as follows:
 - Set the <default>1</default> tag to value 0;

 - In the <equipment id=""> tag, delete the current value and specify the name of your equipment in the <model></model> tag;
 In the <firmware id="">, delete the current value and specify the firmware version of your equipment in the <model></model> tag;
- 4. Go back to Unified Communications > System Templates > Equipment Templates and click the Edit icon for Server Default.
- 5. Click the Import Template icon in the Tools area.
- 6. Upload your updated template file in the Import Equipment Template pop-up.
- 7. The template you have just created for your equipment will be listed in the Equipments table (future uploads of the same template will overwrite the template list entry).
- 8. Export the configuration file of the new device. You will notice that the equipment ID and firmware ID you edited in step 3 have been updated.
- 9. You may perform any changes you consider necessary, save them and upload the XML file once again.
- 10. Then go to Unified Communications > System Templates > Equipment Templates and click the Edit button of the newly defined device.
- 11. Click the Add Equipment icon in the Tools area.
- 12. Select the newly configured device from the list and customize the provisioning file as needed.

Related articles

- Understanding SIP devices provisioning permissions
- How to set up Snom 300/320/360 SIP phones to connect to VoipNow
- How to set up Cisco/Linksys SPA phones to connect to VoipNow
- How to set up Cisco 7940/7960 SIP phones to connect to VoipNow
- How to set up LG-NORTEL IP8815 SIP phone to connect to VoipNow