

# EndPoint Manager

## Note

This wiki is for the commercial End Point Manager. For the free version, please see [OSS End Point Manager](#).

*Commercial Module*



With the commercially supported Sangoma PBX End Point Manager (EPM), you can use the GUI interface to directly auto-provision and configure popular desk phones, wireless phones, door phones, overhead paging devices, gateways, and specialty devices from the following manufacturers:

- Aastra
- Algo
- AND
- Audiocodes
- Cisco
- Cortelco
- Cyberdata
- Digium
- Grandstream
- HTek
- Mitel
- Mocet
- Obihai
- Panasonic
- Phoenix Audio
- Polycom
- Sangoma
- Snom
- Uniden
- Vtech
- Xorcom
- Yealink

Please note we do not support "Device and User mode" in FreePBX. Only the default "Extension mode" is supported, but plenty of users have stated it works fine in "Device and User mode" when doing one-to-one device user mapping.

## Per Brand Templates

For each type of device, you can create one or more templates that can be used to generate configuration files.

## Image Management

Upload images for use in templates that support phone-side images

## Define Global Settings

Define global settings that EPM will use for all templates, such as external and internal IP addresses of your PBX.

## Extension Mapping

Map your extensions to a specific MAC address and assign a template.

## Extension Mapping

Extensions in this brown color have not been rebuilt since changes were made to the template.

Add Extension

Export List

Import List

Select All	Extension/Name	Brand MAC Address	Template Model	
<input checked="" type="checkbox"/>	4100 John Doe Account	Digium 000FD007D15A	my-template D70	
<input checked="" type="checkbox"/>	4101 Jane Doe Account	Aastra 00092D44165A	aastra-phone 6869i	

Action ⓘ

Save and Rebuild

Save and Reboot

Delete Selected

Use Selected

## Basefile Edits

Gives advanced users full control over all settings, including those defined by the default settings. Edits will not be overwritten by module upgrades.

## Firmware Management

Allows you to choose which firmware to load on a per device/template basis. Valuable for testing new firmware.

- EPM-Admin User Guide
- EPM-Basefiles
- EPM-Custom Firmware Management
- EPM-Digium Phones
- EPM-FAQ
- EPM-Known Limitations
- EPM-Migrate from OSS EPM to Commercial EPM
- EPM-Release Notes and Roadmap
- EPM-Supported Devices
- EPM-Tips and Tricks
- EPM-Variables exposed in Base File Editor
- Firmware Versions