

Voximal : Voximal Module Installation



The Voximal module package install :

- Voximal V14.x

Supported Linux Distributions :

- Linux Centos 6 32/64bit
- Linux Centos 7 32/64bit
- Linux Ubuntu 14.0
- Linux Debian 8 32/64bit
- Linux Raspbian 8 Arm

Dependencies

- Asterisk 1.6 ... 14.beta
- FreePBX 12-13 for the GUI/Web configuration interface)
- Xivo (tests)
- Elsatix (tests)

Note : You need to disable linuxSE (if you already installed Asterisk it should already done).

Note : You need the tar and gzip tools already installed on your server.

Then:

1. You need to be root to process the installation.
2. Untar the package.
3. Enter in the directory voximal* created.
4. Execute the install.sh script and follow the instructions (generally answer 'y' for each questions).
5. Restart your Asterisk,.
6. When done, you see a new application (CLI> voximal show version).
7. If you use FreePBX you will see a new items in the web interface to manage the Voximal Application.

```
[root]# ./install.sh
Module found: app_voximal.so.asterisk_v11.16.0
--- Voximal V14.0 Installation ---
Creating directories
Installing binaries
Installing VoiceXML examples
Installing default voximal.conf
Installing libraries
Installing Voximal module for asterisk
Installing additional sounds
```

```
User asterisk exists, set permissions  
Restarting asterisk.....  
--- Voximal V14.0 installation has finished ---
```

Change the user and group for Asterisk

If you want to run Asterisk without using the standard asterisk user follow thos steps.

```
[root]# chown -R lumata:lumata /etc/asterisk/  
[root]# chown -R user:group /var/spool/asterisk/  
[root]# chown -R user:group /var/lib/asterisk/  
[root]# chown -R user:group /var/log/asterisk/
```

```
[root]# chown -R user:group /var/log/voximal/  
[root]# chown -R user:group /var/cache/voximal/
```

Configure Voximal from the Web interface

If you installation uses the FreePBX interface, you can manage the Voximal configuration/using from there.

Follow the links :

- [Web Configuration](#)

Configure Voximal in the Asterisk

In this mode you had install the Voximal in a standard Asterisk. So you need to configure a dialplan to use the Voximal application.

Follow the links :

- [Voximal Asterisk integration](#)
- [Configuration file: voximal.conf](#)

Test your installation

You have two simple ways to test and validate your installation :

- With a soft phone : [Soft Phone connection](#)
- With the test numbers : [Call the test service](#)

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