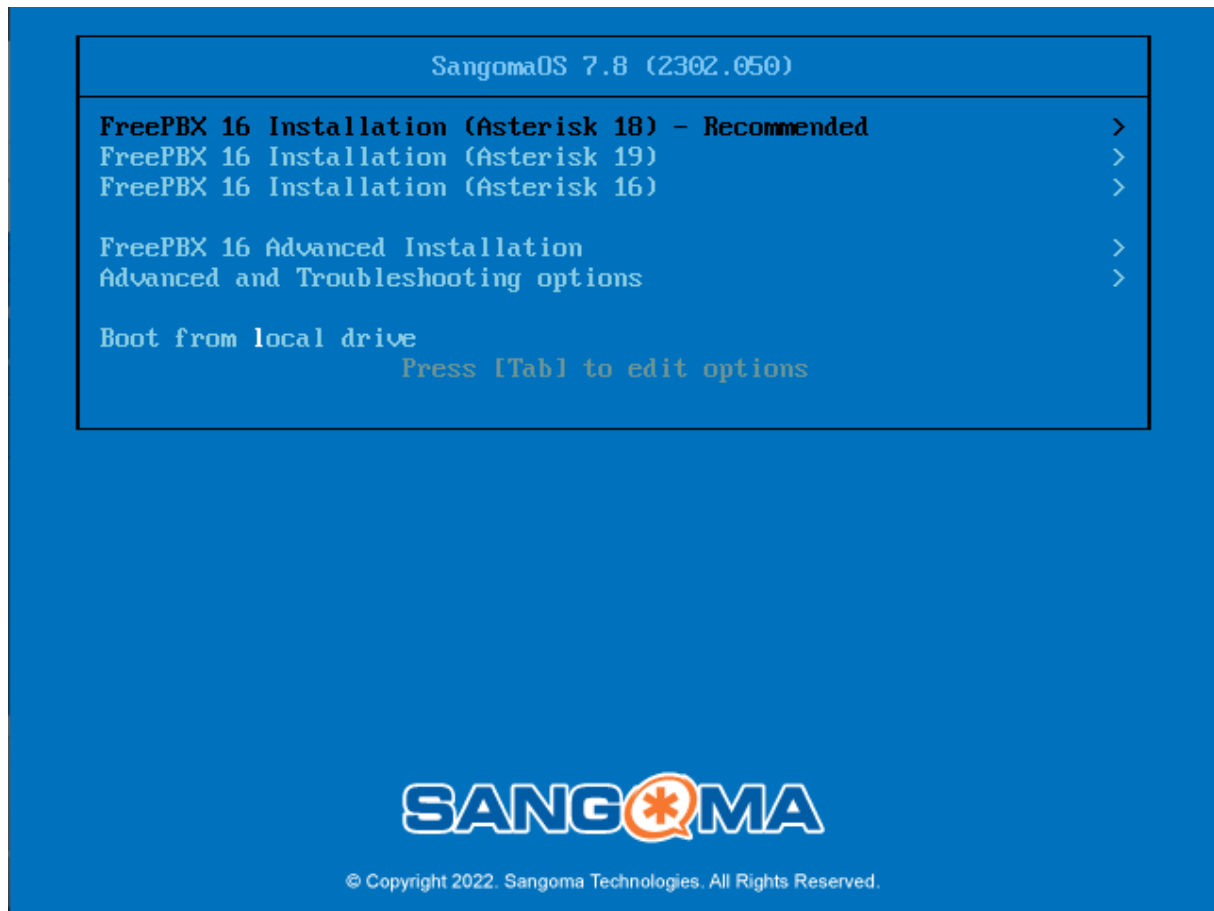


## PROCEDURE INSTALLATION FREEPBX



*Après Déploiement VM pré configurée Linux 64bits Distribution\**

## PROCEDURE INSTALLATION FREEPBX

FreePBX 16 Installation (Asterisk 18) - Recommended

Graphical Installation - Output to UGA >


Graphical Installation via UNC - Output to Serial >

Graphical Installation via UNC - Output to Serial and UGA >

Fully Automatic Installation - Output to UGA

Fully Automatic Installation - Output to Serial

Press [Tab] to edit options



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## PROCEDURE INSTALLATION FREEPBX

Graphical Installation - Output to UGA

FreePBX Standard

Press [Tab] to edit options

Automatic install of Asterisk 18 and FreePBX 16  
Note that if more than two identically sized HDDs are detected,  
a RAID will be created and they will assigned to it  
This install deletes all existing data on this machine

**SANGOMA**

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INSTALLATION SUMMARY

SANGOMAOS 7.8 2302-1 INSTALLATION SUMMARY

us Help

LOCALIZATION



DATE & TIME  
Coordinated Universal Time timezone



KEYBOARD  
Getting list of layouts...



LANGUAGE SUPPORT  
English (United States)

SOFTWARE



INSTALLATION SOURCE  
Local media



SOFTWARE SELECTION  
Custom software selected

SYSTEM



INSTALLATION DESTINATION  
Custom partitioning selected



KDUMP  
Kdump is enabled

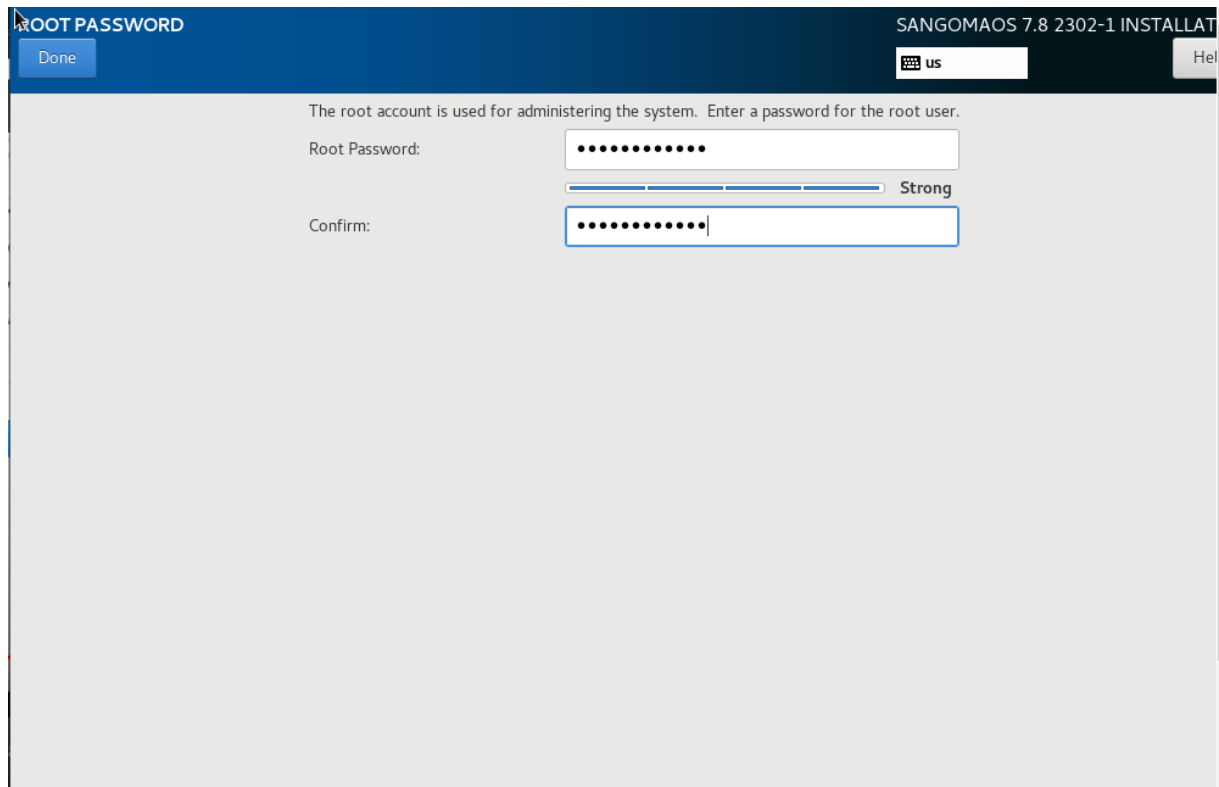


NETWORK & HOST NAME  
Wired (eth0) connected



SECURITY POLICY  
No content found

## PROCEDURE INSTALLATION FREEPBX



The screenshot shows a terminal window titled "ROOT PASSWORD" for "SANGOMAOS 7.8 2302-1 INSTALLATION". The interface is in French. It prompts the user to enter a password for the root user. The "Root Password:" field is filled with 10 dots, and a strength indicator below it shows four segments, with the last one labeled "Strong". The "Confirm:" field is also filled with 10 dots. A "Done" button is in the top left, and a "Help" button is in the top right.

ROOT PASSWORD

SANGOMAOS 7.8 2302-1 INSTALLATION

Done

us

Help

The root account is used for administering the system. Enter a password for the root user.

Root Password: .....

Strong

Confirm: .....

*Une fois la configuration terminée, la VM redémarre et le terminal indique l'adresse IP du serveur\**

## PROCEDURE INSTALLATION FREEPBX

```
last login: Mon Aug 21 18:48:35 on tty1

FreePBX





NOTICE! You have 3 notifications! Please log into the UI to see them!
Current Network Configuration
-----+-----+-----+
| Interface | MAC Address | IP Addresses |
|-----+-----+-----+
| eth0      | 08:00:27:57:9F:A2 | 192.168.1.178 |
|           |                | fe80::a00:27ff:fe57:9fa2 |
|-----+-----+-----+

Please note most tasks should be handled through the GUI.
You can access the GUI by typing one of the above IPs in to your web browser.
For support please visit:
  http://www.freepbx.org/support-and-professional-services

-----+-----+-----+
| This machine is not activated. Activating your system ensures that |
| your machine is eligible for support and that it has the ability to |
| install Commercial Modules. |
| | |
| If you already have a Deployment ID for this machine, simply run: |
| | |
| fuconsole sysadmin activate deploymentid |
| | |
| to assign that Deployment ID to this system. If this system is new, |
| please go to Activation (which is on the System Admin page in the |
| Web UI) and create a new Deployment there. |
|-----+-----+-----+

[root@freepbx ~]#
```

## PROCEDURE INSTALLATION FREEPBX


 Admin Applications Connectivity Dashboard Reports Settings UCP Apply Config   

Sangoma Smart Firewall

Should the client you're using be trusted?

It is highly recommended that the client you're currently using (192.168.1.174/32) should be marked as Trusted. This will ensure that you can not accidentally be locked out of this server.

You would normally select **Yes** to this question. The only time you would pick No is if you are not using the client machine you will be using in the future to manage this system.







Abort No Yes



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 Admin Applications Connectivity Dashboard Reports Settings UCP Apply Config   

Sangoma Smart Firewall

Should your current network be trusted?

The network you are currently using (192.168.1.0/24) to manage this server isn't marked as Trusted. If this is a known secure network, you should add it to the Trusted zone



Please ensure that you are not inadvertently allowing unauthorized hosts access to your machine. You should only select 'Yes' if you are sure the network (above) is not accessible by any unknown third parties.

Abort Yes No






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192.168.1.178/admin/config.php#

## PROCEDURE INSTALLATION FREEPBX

 Admin Applications Connectivity Dashboard Reports Settings UCP Apply Config   


Sangoma Smart Firewall

**Enable Responsive Firewall?**

Enabling Responsive Firewall allows remote clients to securely register to this server without explicitly whitelisting them.

It is recommended to turn this on if you have remote clients.

Further information is available at the PBX Wiki.







Abort No Yes



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 Admin Applications Connectivity Dashboard Reports Settings UCP Apply Config   


Sangoma Smart Firewall

**Automatically configure Asterisk IP Settings?**

Firewall should now auto-detect and configure External IP settings. This will assist with NAT or Translation issues.

You should say 'Yes' to this, unless you have an extremely complex network with multiple external default gateways.

You can verify these settings in Sip Settings after this wizard is complete. If you have a non-static IP address, you may need to use a DDNS provider which will require manual configuration.



Abort No Yes



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## PROCEDURE INSTALLATION FREEPBX

