ISO Image Installation

This page explains how to install VoipNow using an ISO Image.

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Get Help

If something is unclear or you need further assistance, do not hesitate to open a ticket in the **4PSA Support Zone** or ask a question in our monitored **GetS** atisfaction community.

Installation Requirements

In order to install VoipNow using an ISO image, you need to use a bare metal server or a virtualization technology that emulates the bare metal environment and is compliant with these minimum hardware requirements.

This VoipNow ISO installation process is very similar to the installation of a CentOS/RedHat Linux distribution.

Installation steps

Download the VoipNow ISO Image from here. The ISO is based on a CentOS 7 x86_64 Linux distribution.

Boot the ISO

Boot from VoipNow DVD/ISO.

VOIPNOW®		
Welcome		
Install VoipNow		
Troub leshoot ing	>	
Press Tab for full configuration options on menu it		
Automatic boot in 57 seconds		

Choose language

Select the installation language and press Continue.



Configure network

Configure the network settings before proceeding with the installation.

Click on **NETWORK & HOSTNAME**.





NETWORK & HOSTNAME	VOIPNOW 5 INSTALLATION
Ethernet (eno 16780032) VMware VMXNET3 Ethernet Controller	Ethernet (eno16780032) OFF Disconnected Hardware Address 00:50:56:96:3F:17 Speed 10000 Mb/s Subnet Mask 127.0.0.1
+ – Hostname: localhost.localdomain	Configure

Click on IPv4 Settings and choose the method for setting the IP address. If you have an DHCP server inside your network, press Save.

Otherwise, you need to manually enter the IP Address, Netmask, Gateway, and DNS server.

NETWORK & HO	OSTNAME			VOIPNOW 5	INSTALLATION
Done				🖽 us	
Ethernet	Connection name:	Editing eno1	5780032		OFF
	General Ethernet	802.1x Security D	CB IPv4 Settings IP	v6 Settings	
	Method: Manual			~	
	Address	Netmask	Gateway	Add	
				Delete	
	DNS servers:				
	Search domains:				
	DHCP client ID: [
	🔲 Require IPv4 ad	dressing for this con	nection to complete		
+ -				Routes	Configure
Hostname: locall			Cancel	Save	

Once you have completed the IPv4 Settings, enable the switch and check that the link status is Connected.



Then press Done.

Partition the disk

Automatic partition is selected by default. However, you still have to confirm the installation disk.

To proceed with partitioning, press INSTALLATION DESTINATION.



If you have just one disk for VoipNow, just press Save.

Make sure that the disk you've selected is empty. Otherwise, it can lead to data loss!

INSTALLATION DESTINATION	VOIPNOW 5 INSTALLATION
Device Selection	1
Select the device(s) you'd like to install to. They will be left unt "Begin Installation" button.	ouched until you click on the main menu's
Local Standard Disks	
30.72 GB	
VMware Virtual disk	
sda / 30.72 GB free	
	Disks left unselected here will not be touched.
Specialized & Network Disks	
Add a disk	
<u> </u>	Disks left unselected here will not be touched.
Other Storage Options	
Partitioning	
Automatically configure partitioning. I will configure partitioning.	
Full disk summary and bootloader	1 disk selected; 30.72 GB capacity; 30.72 GB free

Begin installation

At this point, you can start the installation process and set the root password. Optionally, you can set the Localization options.

Press Begin Installation.

VOIPNOW	INSTALLA	TION SUMMARY		VOIPNOW 5 INSTALLATION
	LOCALIZATION			
	Θ	DATE & TIME Americas/New York timezone		KEYBOARD English (US)
	á	LANGUAGE SUPPORT English (United States)		
	SOFTWARE			
	\odot	INSTALLATION SOURCE	6	SOFTWARE SELECTION VoipNow
	SYSTEM			
	2	INSTALLATION DESTINATION Automatic partitioning selected	27	NETWORK & HOSTNAME Wired (eno167032) connect
				Quit Begin Installation
		We won	't touch your d	disks until you click 'Begin Installation

Once the installation has started, press **ROOT PASSWORD** to configure at least the root password for the shell.



Complete installation

Once the installation process has completed, press Reboot to start VoipNow. If the system is set to always boot from CDROM drive, remove the DVD.

VOIPNOW	CONFIGUR	ATION		VOIPNOW 5 INSTALLATION
	USER SET	TINGS		
	C	ROOT PASSWORD Root password is set		USER CREATION No user will be created
	Complete!			
	VoipNow is n start using it!	ow successfully installed on your syste	em and ready for y	you to use! Go ahead and reboot to
				Reboot

Log in to the web management interface

Installation is now complete. At this point, you need to configure the system using the web management interface.

To do so, open ${\tt https://<InstallationIP>}$ in the browser.

Log in to the interface using the following details:

```
Username: admin
Password: welcome
```

For system security reasons, we recommend that you change the administrator password as soon as you log in!

	Login Login regrame Tograme Login >	
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