Getting Stared Guide

Overview

This getting started guide will explain how to launch a NetFoundry Zero Trust Networking image into Digital Ocean.

Launching an instance in Digital Ocean

Pre Deployment

Important The BYOL (Bring Your Own License) licensing model is one that relies on your purchasing a software license separately from our website here and registering your appliance with generated one time key.

📴 Important

Assumption is that the NF Fabric is already up.

Deployment of Appliance

To get started, visit the Digital Ocean Marketplace site by clicking here. If the marketplace doesn't come up, you can go to the search bar that appears, enter NetFoundry Zero Trust Networking and click the resulting solution that appears.

To launch the instance Click on "Create Netfoundry Zero Trust Networking Droplet"



Supply the information needed

Create Droplets Choose an image 👔 Distributions Container distributions Marketplace Snapshots Custom images NetFoundry Zero Trust Networking See all Marketplace Apps \rightarrow NetFoundry Zero Trust Networki... Details Help me choose 📝 Choose a plan SHARED CPU DEDICATED CPU Memory-Optimized NEW Basic General Purpose CPU-Optimized

Standard virtual machines with a mix of memory and compute resources. Best for small projects that can handle variable levels of CPU performance, like blogs, web apps and dev/test environments.

\$ 5 /mo	\$ 10 /mo	\$ 15 /mo	\$ 15 /mo	\$ 15 /mo	\$ 20/mo
\$0.007/hour	\$0.015/hour	\$0.022/hour	\$0.022/hour	\$0.022/hour	\$0.030/hour
1 GB / 1 CPU	2 GB / 1 CPU	1 GB / 3 CPUs	2 GB / 2 CPUs	3 GB / 1 CPU	4 GB / 2 CPUs
25 GB SSD disk	50 GB SSD disk	60 GB SSD disk	60 GB SSD disk	60 GB SSD disk	80 GB SSD disk
1000 GB transfer	2 TB transfer	3 TB transfer	3 TB transfer	3 TB transfer	4 TB transfer
					Show all pla

We recommend using only SSH Key to access, you can also choose password if needed.

Authentication ?

SSH keys A more secure authentication method	Create a root password to access Droplet (less secure)
Choose your SSH keys 🔒 Select at least on	a key.
Select all	
New SSH Key	

Launch the droplet by **Clicking on "Create Droplet"**

Create Droplet

Post Deployment

E Important	
The ssh username must be "root" & only if you specified an ssh key. If you used password, you can only access via the Digital Ocean console.	

ssh -i [path/to/private/key] root@[public_ip_address]

Once you are logged in to the gateway, follow the instructions to register it to your NetFoundry Network. Look for errors in the registration process output, or "Success" if registration completes successfully. How to Register a NetFoundry Cloud Gateway VW

Setup is complete.