

# How To Monitor DigitalOcean Droplets Using NCPA In Nagios XI 2024 And 2026

## Purpose

This document explains how to monitor DigitalOcean Droplets with Nagios XI using NCPA (the Nagios Cross Platform Agent).

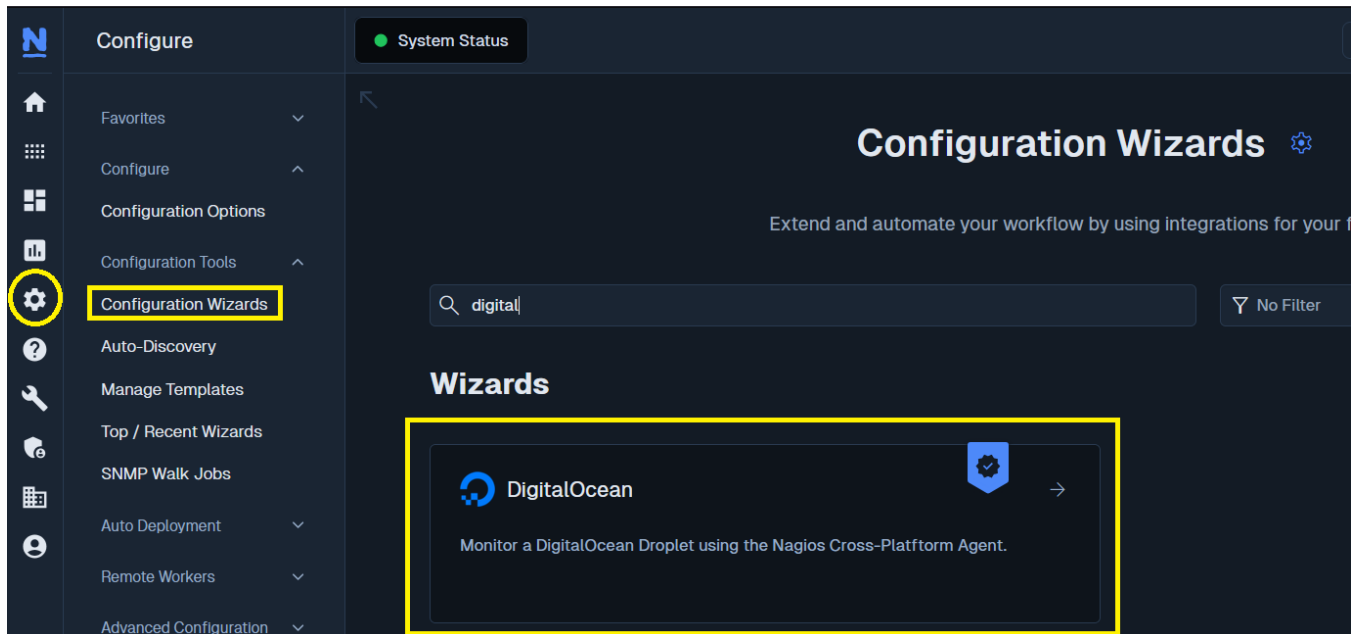
**Important Note:** this wizard is one of Nagios XI's Premium features, so requires active support and maintenance benefits to function. For questions about renewing your benefits if they have lapsed, please email [sales@nagios.com](mailto:sales@nagios.com) so we can assist you further.

## Installing NCPA

Before you can use the instructions outlined in this document, you must first install NCPA on Droplet that you wish to monitor. Instructions for installing NCPA can be found in the [Installing NCPA](#) documentation.

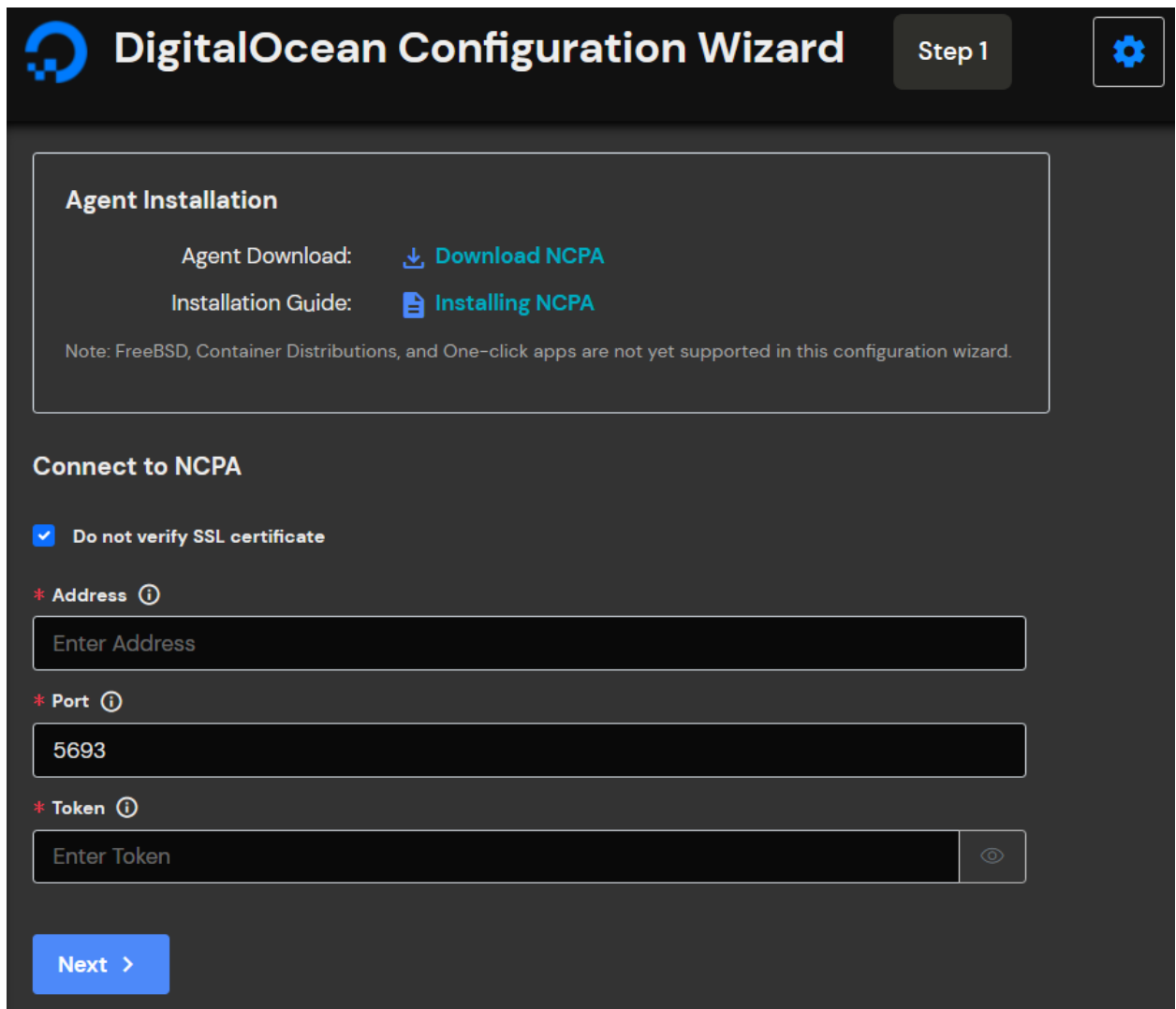
## Using The DigitalOcean Wizard

1. To begin using the DigitalOcean Wizard navigate to **Configure > Configuration Wizards**, search for **digital**, and click the **DigitalOcean Wizard**.



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2. In **Step 1** of the wizard, provide the following details:
  - a. Enter the IP or FQDN of the droplet.
  - b. Specify the NCPA **Port** number (if you have changed it from the default of 5693).
  - c. Enter your NCPA **Token**.
  - d. Click **Next**.



The screenshot shows the 'DigitalOcean Configuration Wizard' interface at 'Step 1'. The title bar includes the DigitalOcean logo, the text 'DigitalOcean Configuration Wizard', 'Step 1', and a settings gear icon. The main content area is titled 'Agent Installation' and contains two links: 'Agent Download: Download NCPA' and 'Installation Guide: Installing NCPA'. A note below these links states: 'Note: FreeBSD, Container Distributions, and One-click apps are not yet supported in this configuration wizard.' Below this is the 'Connect to NCPA' section, which includes a checked checkbox for 'Do not verify SSL certificate'. There are three required fields: '\* Address' (with an info icon), '\* Port' (with an info icon), and '\* Token' (with an info icon). The 'Address' field contains the placeholder 'Enter Address', the 'Port' field contains '5693', and the 'Token' field contains the placeholder 'Enter Token' and a toggle icon. A blue 'Next >' button is located at the bottom left of the form.

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3. In **Step 2** of the wizard, configure the monitoring options.
  - a. Enter a valid **Host Name**.
  - b. Select the metrics that you would like to monitor. Adjust the warning and critical thresholds for each metric to suit your needs.
  - c. Click **Next** once you have selected all the required options.

**DigitalOcean Configuration Wizard** Step 2

**Connection Information**

Address: 192.168.145.50

Host Name: Enter Host Name

Port: 5693

**CPU Metrics**  
Specify the metrics you'd like to monitor on the NCPA Agent.

CPU Usage ⓘ ▲ 20 % ● 40 %

Show average CPU usage instead of per cpu core

**Memory Metrics**

Default units for memory metric output: Gi

Main Memory Usage ⓘ ▲ 50 % ● 80 %

Swap Usage ⓘ ▲ 5 % ● 10 %

**Disk Metrics**  
Specify the disks the the warning and critical percentages for disk capacity.

cgroup2 ▲ 70 % ● 90 %

bpf ▲ 70 % ● 90 %

/dev/mapper/cs-root ▲ 70 % ● 90 %

4. Complete the wizard by choosing the required options in **Step 3 – Step 5**.
5. To finish up, click on **Finish** in the final step of the wizard. This will create the new host and services and begin monitoring.
6. Once the wizard applies the configuration, click the **View status details for** link to see the new service that was created.

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## More Information

You can learn more about all of the wizard steps and settings here:

[Understanding and Using Config Wizards in Nagios XI](#)

## Finishing Up

This completes the documentation on monitoring DigitalOcean Droplets using NCPA in Nagios XI. If you have additional questions or other support-related questions, please visit the Nagios Support Forum, Nagios Documentation Hub, or Nagios Library:

[Visit Nagios Support Forum](#)

[Visit Documentation Hub](#)

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