

How To Monitor Akamai Cloud Instances Using NCPA In Nagios XI 2026

Purpose

This document explains how to monitor Akamai (previously Linode) Cloud instances including CentOS, Debian, Fedora, openSUSE, and Ubuntu with Nagios XI 2026R1.7 + using the Nagios Cross-Platform Agent (NCPA).

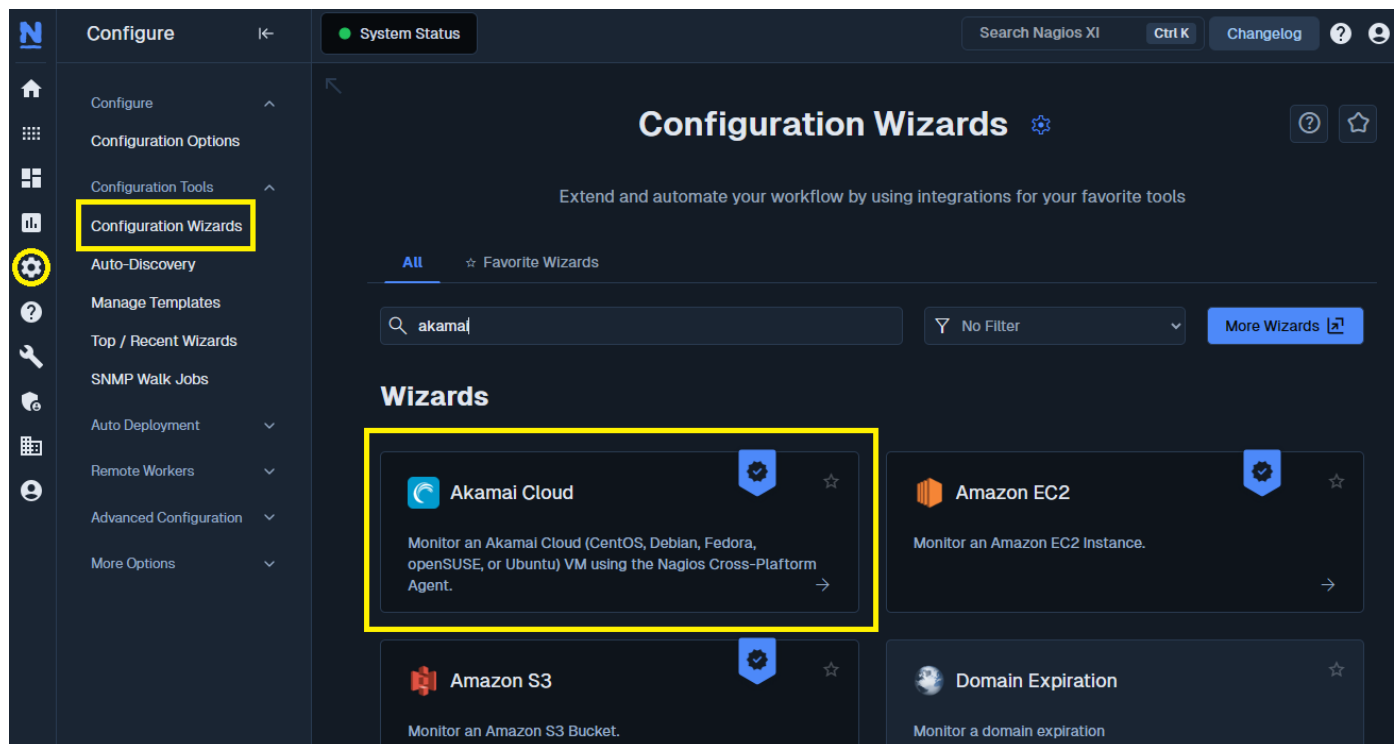
Important Note: This wizard is one of Nagios XI's Premium Features, so it requires active Maintenance & Support benefits to function. For questions about renewing your benefits if they have lapsed, please email sales@nagios.com so we can assist you further.

Installing NCPA

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

Using The Akamai Wizard

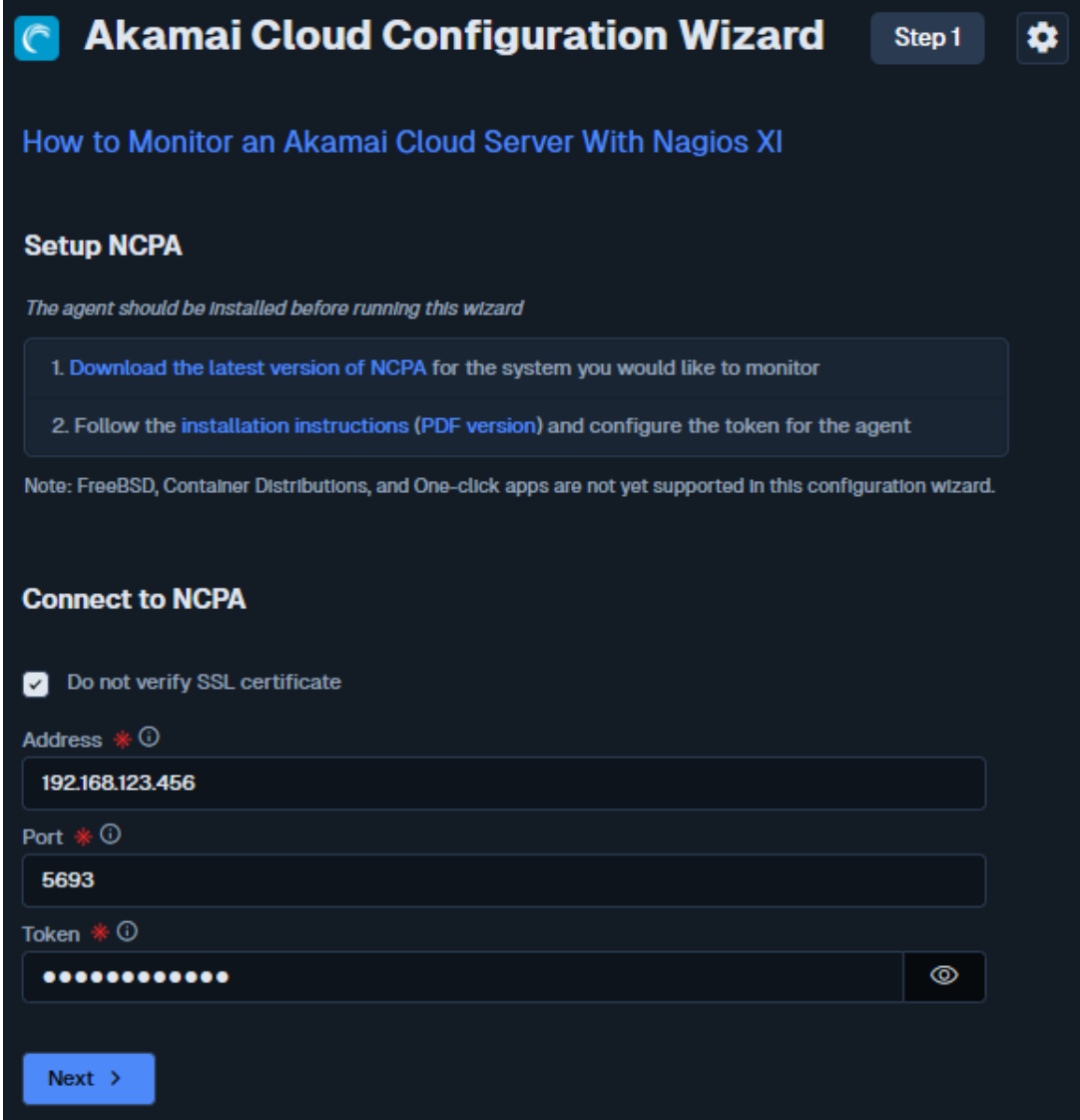
1. To begin using the Akamai Wizard navigate to **Configure > Configuration Wizards**, search for **akamai**, and click the **Akamai Cloud** Wizard.



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In **Step 1**, populate the following fields:

- Enter the IP or FQDNS of the instance in the **Address** field.
- Specify the NCPA **Port** number (if you have changed it from the default of **5693**).
- Enter your NCPA **Token**.



The screenshot shows the 'Akamai Cloud Configuration Wizard' interface, specifically 'Step 1'. The title is 'How to Monitor an Akamai Cloud Server With Nagios XI'. Under the 'Setup NCPA' section, there is a note: 'The agent should be installed before running this wizard'. Below this, two numbered steps are listed: '1. Download the latest version of NCPA for the system you would like to monitor' and '2. Follow the installation instructions (PDF version) and configure the token for the agent'. A note states: 'Note: FreeBSD, Container Distributions, and One-click apps are not yet supported in this configuration wizard.' The 'Connect to NCPA' section includes a checked checkbox 'Do not verify SSL certificate'. Below this are three input fields: 'Address' with the value '192.168.123.456', 'Port' with the value '5693', and 'Token' with a masked value represented by dots. A 'Next >' button is at the bottom left.

- Click **Next** to continue to Step 2.

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In **Step 2** of the wizard, configure the monitoring options.

- e. Enter a valid **Host Name**.
- f. Select the metrics that you would like to monitor.

You can adjust the warning and critical thresholds for each metric to suit your needs.

Akamai Cloud Configuration Wizard Step 2

Connection Information

Address
192.168.141.60

Host Name ⓘ
192.168.141.60

Port
5693

CPU Metrics

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

☒ CPU Usage ⓘ

Warning: 10 % Critical: 20 %

☐ Show average CPU usage instead of per cpu core

Memory Metrics

Default units for memory metric output
Gi

☒ Main Memory Usage ⓘ

Warning: 60 % Critical: 80 %

☐ Swap Usage ⓘ

Warning: % Critical: %

Disk Metrics

Specify the disks the the warning and critical percentages for disk capacity.

- g. Click **Next** once you have selected all the required options.

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

More Information

You can learn more about the common Wizard steps and settings here:

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

Finishing Up

This completes the documentation on monitoring Linode Instances 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](#)

[Visit Nagios Library](#)