

Prepare the AWS Machine for the Controller

On this page:

- [Instance Sizing](#)
- [Elastic Network Interface \(ENI\)](#)

Related pages:

- [Prepare Linux for the Controller](#)
- [Prepare Windows for the Controller](#)

This page provides considerations and requirements for AWS instances that host the Controller.

Instance Sizing

For AWS instance sizing by metric ingestion rate, see the [Controller Sizing](#) table.

The actual metrics generated can vary greatly depending on the nature of the application and the AppDynamics configuration. Be sure to validate your sizing against the metric ingestion rate before deploying to production.

Elastic Network Interface (ENI)

For AWS, provision an ENI for each Controller host and link the license to the MAC address of the ENI. For more information about ENI, see the AWS documentation at the following link:

<https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/using-eni.html>.