


# Installation in Adobe

 To initiate the installation of the Adobe connector using the resources within your organization, you can run the commands mentioned below, from the Adobe web root folder, and then the connector will be installed along with dependencies mentioned in the composer.json file in the connector package root.

```
composer config repositories.private-packagist composer
https://repo.packagist.com/kensiumsolutions/

composer config repositories.packagist.org false

composer require kensiumsolutions/acumatica-connector
```

Since our connector package is private and needs access credentials after executing the above commands, access details will be shared with the authorized personnel as per the contract.

## RabbitMQ installation

RabbitMQ is a required message broker for the functioning of the Adobe connector, ensuring smooth data synchronization by handling asynchronous message queuing.

Install a compatible version of RabbitMQ based on the version of Adobe Commerce and the Operating System. Run the relevant commands from the paragraphs below based on your Operating System.

### Ubuntu and Debian

To install RabbitMQ on Ubuntu or Debian, run the following commands

```
sudo apt update

sudo apt install rabbitmq-server -y
```

## CentOS Linux and RHEL

To install RabbitMQ on CentOS Linux or RHEL, run the following commands



```
sudo yum install -y epel-release  
  
sudo yum install -y rabbitmq-server  
  
sudo systemctl enable --now rabbitmq-server
```

## Enable RabbitMQ

Run the commands mentioned below to enable and start the RabbitMQ message broker after completing the installation.

```
sudo systemctl enable rabbitmq-server  
  
sudo systemctl start rabbitmq-server
```


After RabbitMQ is enabled, complete the following steps

- Create a user and configure the permissions
- Access RabbitMQ management interface
- Configure Adobe Commerce to Use RabbitMQ

Get in touch with your internal technical team and refer to the information on the [Message broker](#) page of the Adobe Commerce Installation Guide to complete these steps.

## RabbitMQ Verification

Verify the RabbitMQ connection after completion of all the required steps. Run the command mentioned below to verify the connection

 rabbitmqctl list\_queues

Magento-related queues will be displayed once the connection is established successfully.

For any further information or support, you can also contact us at <https://www.kensium.com/support>