



# RTU Licensing

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## RTU Licensing Using Web GUI

- Step 1

To install AP adder licenses, click **Management > Software Activation > Licenses**.
- Step 2

In the **Adder License** area, in the **License Count** field, set the license task to **Add**, enter the number of AP licenses you have purchased for the vWLC, and then click **Set Count**.

Licenses

Adder License

License Count

Add ▼

200

Set Count

| License                  | Type       | Time(expires)    | RTU Count | Status             |
|--------------------------|------------|------------------|-----------|--------------------|
| <a href="#">ap_count</a> | Evaluation | 12 weeks, 5 days | 200       | Active, Not-In-Use |

- Step 3

Read the **End User License Agreement (EULA)** and click **I Accept**.

### End User License Agreement (EULA) ✕

IMPORTANT: PLEASE READ THIS END USER LICENSE AGREEMENT CAREFULLY. DOWNLOADING, INSTALLING OR USING CISCO OR CISCO-SUPPLIED SOFTWARE CONSTITUTES ACCEPTANCE OF THIS AGREEMENT.

Enabling additional access points supported by this controller product may require the purchase of supplemental or "adder" licenses. You may remove supplemental licenses from one controller and transfer to another controller in the same product family. NOTE: licenses embedded in the controller at time of shipment are not transferrable.

By clicking "I AGREE" (or "I ACCEPT") below, you warrant and represent that you have purchased sufficient supplemental licenses for the access points to be enabled.

All supplemental licenses are subject to the terms and conditions of the Cisco end user license agreement ([http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN\\_.html](http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN_.html)), together with any applicable supplemental end user license agreements, or SEULA's.

Pursuant to such terms, Cisco is entitled to confirm that your access point enablement is properly licensed.

If you do not agree with any of the above, do not proceed further and CLICK DECLINE below.

The AP adder licenses are installed and activated on the vWLC.

| Licenses                        |            |                  |  |                    |
|---------------------------------|------------|------------------|--|--------------------|
| <b>Adder License</b>            |            |                  |  |                    |
| License Count                   | Add ▼      | 0                | <input type="button" value="Set Count"/> |                    |
| License                         | Type       | Time(expires)    | RTU Count                                | Status             |
| <a href="#">ap_count</a>        | Evaluation | 12 weeks, 5 days | 200                                      | Inactive           |
| <a href="#">ap_count(adder)</a> | Permanent  | No Expiry        | 200                                      | Active, Not-In-Use |

## RTU Licensing Using CLI

- Step 1** To install AP adder licenses using the CLI, enter the following command:  
(Cisco Controller) > **license add ap-count <1-200>**
- Step 2** Read the **End User License Agreement (EULA)**, type **Y**, and press **Enter** to accept:  
Feature Name: ap-count

### Right to Use

Enabling additional access points supported by this controller product may require the purchase of supplemental or "adder" licenses. You may remove supplemental licenses from one controller and transfer to another controller in the same product family. NOTE: licenses embedded in the controller at time of shipment are not transferrable.

By clicking "I AGREE" (or "I ACCEPT") below, you warrant and represent that you have purchased sufficient supplemental licenses for the access points to be enabled.

All supplemental licenses are subject to the terms and conditions of the Cisco end user license agreement ([http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN\\_.html](http://www.cisco.com/en/US/docs/general/warranty/English/EU1KEN_.html)), together with any applicable supplemental end user license agreements, or SEULA's.

Pursuant to such terms, Cisco is entitled to confirm that your access point enablement is properly licensed.

If you do not agree with any of the above, do not proceed further and CLICK "DECLINE" below.

ACCEPT? [y/n]: **Y**

Successfully added the license.

### Step 3

The AP adder licenses are installed and activated on the vWLC. You can view the installed licenses by typing the **show license summary** command:

(Cisco Controller) > **show license summary**

Feature name: ap\_count

License type: Evaluation

License Eula: Not Accepted

Evaluation total period: 12 weeks 6 days

License state: Inactive, Not-In-Use

RTU License Count: 200

Feature name: ap\_count (adder)

License type: Permanent

License state: Active, Not-In-Use

RTU License Count: 200

### Step 4

To activate or deactivate a feature license, enter the following command:

**license {activate | deactivate} feature license\_name**

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