



RTU Licensing

This chapter contains the following topics:

- [RTU Licensing Using Web GUI, on page 1](#)
- [RTU Licensing Using CLI, on page 2](#)

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**.

License	Type	Time(expires)	RTU Count	Status
ap_count	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), 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				
Add License				
License Count	Add ▼	0	<input type="button" value="Set Count"/>	
License	Type	Time(expires)	RTU Count	Status
ap_count	Evaluation	12 weeks, 5 days	200	Inactive
ap_count (adder)	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), 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*
