

密级：

WLAN License Application Guide(V2.3)

TAC Oversea

Preface

Audience

Ruijie business partners and customers who are responsible for configuring and maintaining Ruijie wireless device.

Revision History

Date	Change Contents	Reviser
2016.8	Initial publication V1.0	TAC Oversea
2016.11	Add Wireless License Registration based on obtaining the authentication code from the CD.	TAC Oversea
2017.04	Revise documents.	TAC Oversea
2017.05	Add the license import operation instruction via eweb of wlan-ac.	TAC Oversea
2017.06	Change operations of anonymous license application	TAC Oversea

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- **Wireless License Registration via Official Website**
- **Wireless Unbind License**
- **Application of Wireless Temporary License**

Wireless License Registration via Official Website

Instructions of Process

- **Applicable scenario** : The license function used to control the maximum AP number supported by the AC.
- **Briefly describes steps**

Steps	Detailed operation	Responsible person
Step1	Obtain the authentication code.	Customer
Step2	Visit the official website (http://www.ruijienetworks.com/service/License.aspx) , bind License files.	Customer
Step3	Install the license file.	Customer

Wireless License Registration via Official Website

Instructions of Process

- Step1: Obtain the authentication code.
- Open the attachment in the Authorization Letter ,to obtain the authentication code.



Wireless License Registration via Official Website

Instructions of Process

- Step1: Obtain the authentication code.
- Or obtain the authentication code from the CD. There is a Certification file in the CD which is shown as follow:



Ruijie Network
www.ruijie.com.cn

License Certification

Date Issue	: 01/09/2013
Purchase Product	: Mobility Exchange Licnese Upgrade
Quantity	: One
Description	: 16 managed MP license upgrade for wlan-ac
Ruijie model	: RG_WS_LIC_16
License	: 18980 [REDACTED]



Wireless License Registration via Official Website

Instructions of Process

- Step2: Visit the official website (<http://www.ruijienetworks.com/service/License.aspx>), bind License files.

Click " **Service**" ->"**Product Licensing**" ->choose "**WLAN**" for wireless license binding, After filling in the information, click " **Complete**" , it will jump to the download page of .lic file.

Note: there is no limitation about email address and customer unless you have registered in our authorization system before, the email address and customer info should be coincident as before.

A screenshot of the Ruijie RG-PA Product Authorization System interface. The page title is "Ruijie Networks RG-PA Ruijie Product Authorization System". The navigation menu includes "Home", "Inquiry", "Temporary License", and "Unbind License". The current location is "Homepage". The main content area is titled "Bind License" and contains the following fields:

- * Email : Please make sure your Email is correct, receive licen
- * Customer :
- * SN : Wireless [View Image](#) | [View Command](#)
- Product Type :
- Product Series :
- Product Name :
- Authorization Code1 : Add

A note at the bottom states: "SN and authorization code are case-sensitive. If you enter the wrong authorization code for too many times, your account". A "Complete" button is located at the bottom of the form.

Wireless License Registration via Official Website

Instructions of Process

- Step3: Install the license files via CLI page.
- **Note: If the license obtained by user is a .lic file, install the license with the following way**

i) upload the local license file to the wlan-ac.

Configuration Example:

```
Ruijie#copy tftp://192.168.64.2/LIC-WLAN-AP-800000015692434.lic flash:/LIC-WLAN-AP-800000015692434.lic
```

```
Press Ctrl+C to quit
```

```
!
```

```
Copy success.
```

ii) install license file

configuration Example:

```
Ruijie#license install flash:LIC-WLAN-AP-800000015692434.lic
```

```
Are you sure to install this license[y/n]:y
```

Success to install license file, service name: LIC-WLAN-AP-8.

Wireless License Registration via Official Website

Instructions of Process

- Step3: Install the license files via web page.
- **Note: If the license obtained by user is a .lic file, install the license with the following way**

i) upload the local license file to the wlan-ac and then install license file via the web page of wlan-ac. Login eweb of wlan-ac, choose **System** → **License** → check **Add License by License** →upload file and then click **“Install”**

Ruijie AC eWEB Model: WS6008 Detail Quick Settings Online Service Simplified Chinese Logout

License

Note: The installation of license files enables the AC to manage more APs. First login the Web and enter product SNs and a license file codes to get a license file. Then download the license file and upload the file on this page.
Unbundling license: after unbundling the license, the equipment can no longer add this license, you need to apply to the PA system for unbundling, the license can only be used in other devices.

Max AP Count: Save

License AP Count: 32

Online AP(s) : 5.0 (1 LIC-4(such as AM5528), 0 LIC-2(such as AM5514), 1 Common APs, 0 WALL APs)

Available AP(s): 6 LIC-4(such as AM5528) or 13 LIC-2(such as AM5514) or 27 Common APs or 54 WALL APs

Add License by: Activation Code License

File Upload: file... Install [\[How to get license file\]](#)

License	Product Type	Action
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Note: before installing the license file, please ensure it is the right device by checking whether the SN and license info are coincident.

Wireless License Registration via Official Website

Instructions of Process

- Step3: Install the license file
 - iii) Check the license file has been installed
- Configuration Example:

```
Ruijie#show license all-license
```

```
Searching license in the system...
```

```
1. Service name: LIC-WLAN-AP-8
```

```
Attribute: Permanent, Multiple instance, Releasable
```

```
Installed licenses(s): 1689029092.lic
```

Wireless License Registration via Official Website

Instructions of Process

- Step3: Install the license files via CLI page.
- **Note: If the license obtained by user is a Activation Code, install the license with the following way**

i) The following shows the similar format of the license obtained by the user

XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX-XXXX

Record the generated license key, connect to the wireless controller, and use the command of "set license". If it prompts it is correct, the register application is successful. If it prompts the error, contact the Ruijie Technical Support for the related consultation.

ii) Configure the License Basic Features

configuration Example:

Ruijie# configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Ruijie(config)# set license AAAA-BBBB-CCCC-DDDD-EEEE-FFFF-GGGG-HHHH

iii) Showing the License Configuration

Ruijie# show license

Wireless License Registration via Official Website

Instructions of Process

- Step3: Install the license files via web page.
- **Note: If the license obtained by user is a Activation Code, install the license with the following way**

i) upload the local license file to the wlan-ac and then install license file via the web page of wlan-ac.

Login eweb of wlan-ac, choose **System** → **License** → check **Add License by Activation Code** → input the Activation Code and then click **"Add"**

Ruijie AC eWEB Model: WS6008 Detail [Quick Settings](#) [Online Service](#) [Simplified Chinese](#) [Logout](#)

License

Note: The installation of license files enables the AC to manage more APs. First login the Web and enter product SNs and a license file codes to get a license file. Then download the license file and upload the file on this page.
Unbundling license: after unbundling the license, the equipment can no longer add this license, you need to apply to the PA system for unbundling, the license can only be used in other devices.

Max AP Count: [Save](#)

License AP Count: 32

Online AP(s) : 5.0 (1 LIC-4(such as AM5528), 0 LIC-2(such as AM5514), 1 Common APs, 0 WALL APs)

Available AP(s): 6 LIC-4(such as AM5528) or 13 LIC-2(such as AM5514) or 27 Common APs or 54 WALL APs

Add License by: Activation Code License

Activation Code: - - - - - - - * [Get Activation Code?](#) [Add](#)

Activation Code	AP Count	Action
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Note: before installing the license file, please ensure it is the right device by checking whether the SN and license info are coincident.

目录 Contents

- **Wireless License Registration via Official Website**
- **Wireless Unbind License**
- **Application of Wireless Temporary License**

Wireless Unbind License

Instructions of Process

- **Applicable scenario** : If the customer want to use the authorization code in another device, he need to unbind the license first.
- **Briefly describes steps**

Steps	Detailed operation	Responsible person
Step1	Visit the official website (http://www.ruijienetworks.com/service/License.aspx), unbind license files.	Customer
Step2	After completing the application, submitted it to Tac for application via e-mail account: service_rj@ruijienetworks.com . And then waiting for approval.	Customer

Wireless Unbind License

Instructions of Process

- Step1: Visit official website (<http://www.ruijienetworks.com/service/License.aspx>), unbind License files.
- Click " **Service** " -> "**Product Licensing** " -> choose "**WLAN** " for wireless license unbinding. Choose **【Unbind License】** -> choose **【Wireless】** -> click **【Unbind License】** , then click **【Complete】** after filling in product info.

Note: there is no limitation about email address and customer unless you have registered in our authorization system before, the email address and customer info should be coincident as before.

Home> [Service](#)> [Product Licensing](#)

Product Licensing

A screenshot of the Ruijie RG-PA Product Authorization System interface. The page title is 'Unbind License'. The form contains the following fields:

- * Email : [text input] Please make sure your Email is correct, receive license files.
- * Customer : [text input]
- Contact Number : [text input] Before you unbind your license, we need to contact you for verification. Please make sure your contact nu
- CD Authorization :
- * SN : [text input]
- * Authorization Code : [text input]
- Validation Code : [text area] Validation codes mus failure Fill out the ret
- * Application Reason : [text area]

At the bottom, there is a 'Tips' section: 'Please enter your application reason for our reference. We will respond within 48 hours after receiving the application. If you want to i'. There are 'Complete' and 'Cancel' buttons at the bottom right.

Then in the pop-up dialog box , click "finish" to submit an application.

Wireless Unbind License

Instructions of Process

- Step2: After completing the application, submitted it to Tac for application via e-mail account: service_rj@ruijienetworks.com. And then waiting for approval.

Warm prompt:

After unbinding the license successfully, if you have the requirement of Wireless License Registration , please follow the steps introduced in the previous section.

[Wireless License Registration via Official Website](#)

目录 Contents

- **Wireless License Registration via Official Website**
- **Wireless Unbind License**
- **Application of Wireless Temporary License**

Application of Wireless Temporary License

Instructions of Process

- **Applicable scenario** : The customers want to apply for temporary license for testing.
- **Briefly describes steps**

Steps	Detailed operation	Responsible person
Step1	Visit official website (http://www.ruijienetworks.com/service/License.aspx), Apply for temporary license.	Customer
Step2	After completing the application, submitted it to Tac for application via e-mail account: service_rj@ruijienetworks.com . And then waiting for approval.	Customer

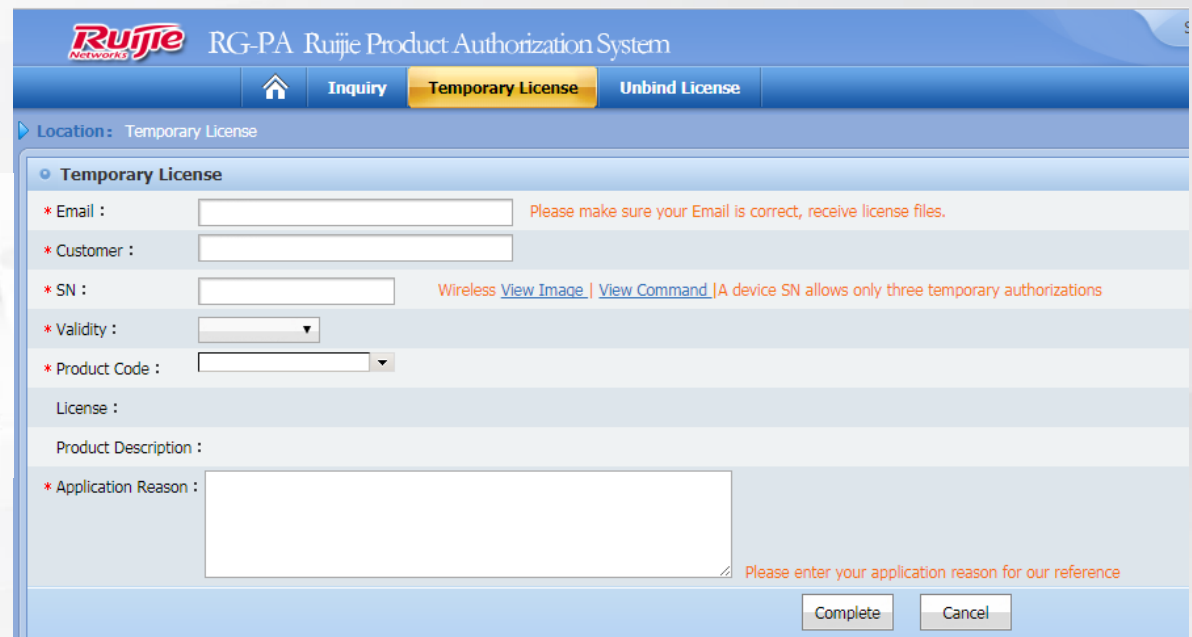
Application of Wireless Temporary License

Instructions of Process

- Step1: Visit official website (<http://www.ruijienetworks.com/service/License.aspx>)
Apply for temporary license.

Click " **Service** " -> "**Product Licensing** " -> choose "**WLAN**" for temporary wireless license application . Choose **【Temporary License】** -> choose **【Wireless】** -> click **【Temporary License】** , then click **【Complete】** after filling in product info.

Note: there is no limitation about email address and customer unless you have registered in our authorization system before, the email address and customer info should be coincident as before.



The screenshot shows the 'Temporary License' application form in the Ruijie RG-PA Product Authorization System. The form includes the following fields and options:

- Location:** Temporary License
- Temporary License** (selected)
- * Email :** Please make sure your Email is correct, receive license files.
- * Customer :**
- * SN :** Wireless [View Image](#) | [View Command](#) | A device SN allows only three temporary authorizations
- * Validity :**
- * Product Code :**
- License :**
- Product Description :**
- * Application Reason :** Please enter your application reason for our reference
- Complete** and **Cancel** buttons.

Application of Wireless Temporary License

Instructions of Process

- Step2: After completing the application, submitted it to Tac for application via e-mail account: service_rj@ruijienetworks.com. And then waiting for approval.

Note: If approved , customer can obtain temporary license via email. Besides, The first 3 applications, without need to wait for approval, the customer can get license file via email as soon as he complete the application.

The screenshot displays the Ruijie RG-PA Product Authorization System interface. The top navigation bar includes the Ruijie logo, the system name, and user information (Welcome: crystal, Change Password, Support Mail: service_rj@ruijienetworks.com, Online Service). The main navigation menu has buttons for My License, Bind License, Temporary License (highlighted), Unbind License, and My Info. The current page is titled 'Location: Temporary License' and features tabs for Switch, Wireless (selected), Gateway, and Cloud Class. A note states: 'Note: ASME licenses are listed in the switch license list'. Below this, there are input fields for SN, Authorization Code, and Status, along with Search and Reset buttons. The main content area is titled 'Temporary Authorization Code Application List' and contains a table with the following columns: SN, Authorization Code, Applied, Application Reason, Change Type, Status (highlighted with a red box), and Reviewed.

SN	Authorization Code	Applied	Application Reason	Change Type	Status	Reviewed
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The way to Install the authorization document is introduced in section 1 Wireless License Registration via Official Website

THANK **S**

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*With continuous **innovation**, we are committed to delivering integrated industry-tailored products & solutions with **simplicity** for the best user **experience**.*