

向思科智能帐户注册FindIT网络管理器

简介

思科智能软件许可简化了许可体验，使购买、部署、跟踪和续约思科软件变得更轻松。它通过一个简单的用户界面提供许可证所有权和使用情况的可视性。

使用智能软件管理器，您可以在称为虚拟帐户的组中组织和查看许可证。在虚拟帐户中注册设备可以管理组织内部门、区域或位置的许可证。通过使用产品实例注册令牌，您可以轻松地使用设备的唯一设备标识符(UDI)注册设备。

智能软件许可包含有关虚拟帐户中所有许可证的信息。它允许您执行以下操作：

- 查看虚拟帐户中所有许可证的列表。
- 查看有关特定许可证以及使用该许可证的产品的信息。
- 查看有关特定许可证的警报的信息。
- 在虚拟帐户之间传输许可证。
- 将许可证列表导出到.csv文件。

许可证有三种类型，在不同的时间段内有效：

- 永久许可证保持有效且未过期。
- 演示许可证必须在60天后续约。
- 期限许可证的有效期为一至三年。
- 许可证到期时，将从虚拟帐户中删除。

准则要将FindIT Network Manager注册到您的智能帐户：

1. 创建智能帐户。有关如何申请智能帐户的说明，请单击[此处](#)。
2. 生成产品实例注册令牌。要了解如何操作，请单击[此处](#)。
3. 将FindIT Network Manager注册到智能帐户。

FindIT Network Manager的License页面允许您查看网络所需的许可证数量和类型，并允许您将Manager连接到思科智能许可系统。此页面上有两个信息面板：

- 智能软件许可状态 — 此面板显示智能许可证客户端的注册状态和有关正在使用的智能帐户的信息。
- 智能许可证使用 — 此面板根据网络的当前状态列出所需许可证的数量和类型。此信息将随着网络的变化自动更新，而管理器将更新从智能帐户请求的许可证数量。状态区域显示是否已成功获取所需数量的许可证。

此页面还包含允许您从智能帐户向Manager注册和管理许可证的控件。

如果Manager在评估模式下运行，或者没有获得足够的许可证来管理网络，则FindIT Network Manager用户界面的报头中将显示一条消息。如果评估模式下使用了10台以上的设备，或者Manager无法获得足够的许可证来运行，则您有90天时间来纠正此情况。如果问题在90天内未解决，则Manager的某些功能将受到限制，直到问题解决为止，方法是获取更多许可证或减少受管设备的数量。

目标

在将智能软件许可证注册到FindIT网络管理器之前，您需要先生成产品实例注册令牌。产品实例是具有唯一设备标识符(UDI)的单个设备，使用产品实例注册令牌注册。您可以使用单个注册令牌注册产品的多个实例。每个产品实例可以有一个或多个许可证驻留在同一虚拟帐户中。

本文提供有关如何将FindIT Network Manager注册到思科智能帐户的说明。

适用设备

- FindIT网络管理器

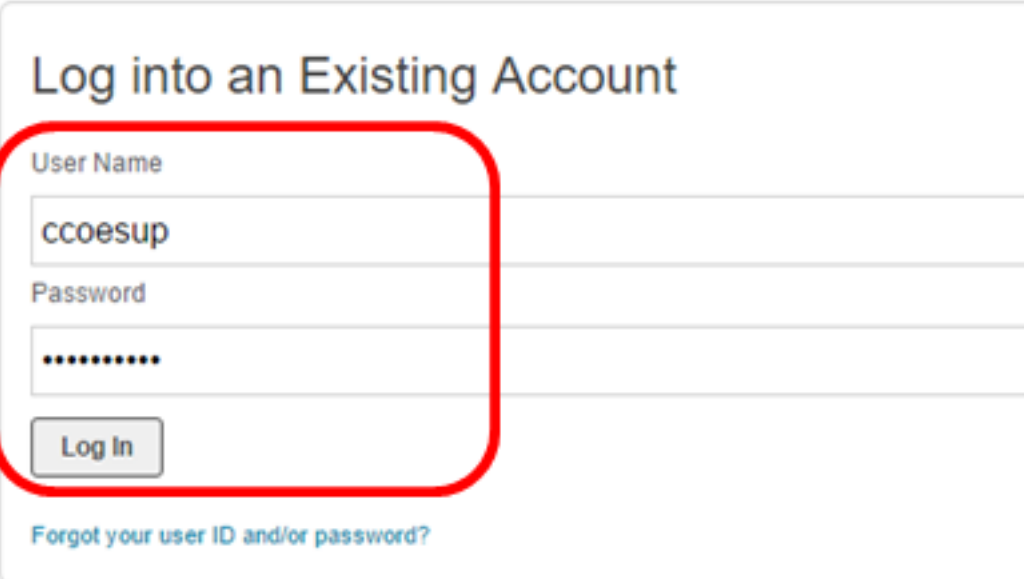
软件版本

- 1.1

将FindIT Network Manager注册到您的思科智能帐户

将FindIT Network Manager注册到您的智能帐户

步骤1.使用Web浏览器访问思科[软件中心](#)页面，然后登录智能帐户。



The screenshot shows a login form titled "Log into an Existing Account". It contains two input fields: "User Name" with the value "ccoesup" and "Password" which is masked with dots. Below the password field is a "Log In" button. At the bottom of the form, there is a link that says "Forgot your user ID and/or password?". A red rounded rectangle highlights the "User Name" field, the "Password" field, and the "Log In" button.

注意：如果您尚未拥有帐户，请点击[立即注册](#)以创建新帐户。

Create A New Account

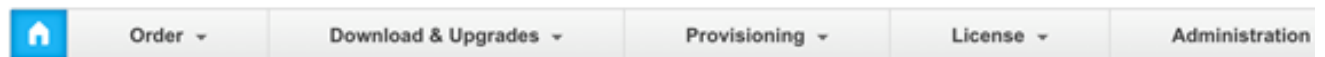
There are various levels of access depending on your relationship with Cisco. Review the [benefits of registration](#) and find the level that is most appropriate for you.

[Register Now](#)

步骤2.在思科软件中心页面，选择许可证>智能软件许可。

The screenshot shows the Cisco Software Central interface. At the top, there is a navigation bar with the following items: Home, Order, Download & Upgrades, Provisioning, License, and Administration. The 'License' menu item is highlighted with a red box. Below the navigation bar, the 'License' dropdown menu is open, showing the following options: License Tools, Enterprise License Agreements, Smart Software Licensing (highlighted with a red box), and Traditional Licensing. The main content area is divided into two columns. The left column is titled 'Download & Upgrade' and contains links for Software Download, eDelivery, Product Upgrade Tool (PUT), and Upgradeable Products. The right column is titled 'License' and contains links for Traditional Licensing, Smart Software Licensing, and Enterprise License Agreements.

注意：或者，您也可以点击“许可证”区域下的智能软件许可。



Order ▾ Download & Upgrades ▾ Provisioning ▾ License ▾ Administration

Download & Upgrade

Software Download
Download new software or updates to your current software

eDelivery
Get fast electronic fulfillment of software, licenses, and documentation

Product Upgrade Tool (PUT)
Order major upgrades to software such as Unified Communications

Upgradeable Products
Browse a list of all available software updates.

License

Traditional Licensing
Generate and manage PAK-based and other device licenses, including demo licenses

Smart Software Licensing
Track and manage Smart Software Licenses.

Enterprise License Agreements
Generate and manage licenses from Enterprise License Agreements.

步骤3.单击“清单”。

Smart Software Licensing

Alerts **Inventory** License Conversion | Reports | Email Notification | Satellites | Activity

Virtual Account: **sbsb**

General

Licenses

Product Instances

Event Log

Virtual Account

步骤4.点击要用于FindIT网络管理器的产品实例注册令牌。

Product Instance Registration Tokens

The registration tokens below can be used to register new product instances to this virtual account.

New Token...

Token	Expiration Date	Description	Export-Controlled
NTA3NzFjMjEtZ...	2017-Aug-04 00:48:...	test	Allowed
YmFiMzM0NTUt...	2017-Aug-24 22:53:...	FindIT 1.1	Allowed

注意：在本例中，为FindIT 1.1选择了令牌。

步骤5.在键盘上按Ctrl + C复制令牌。

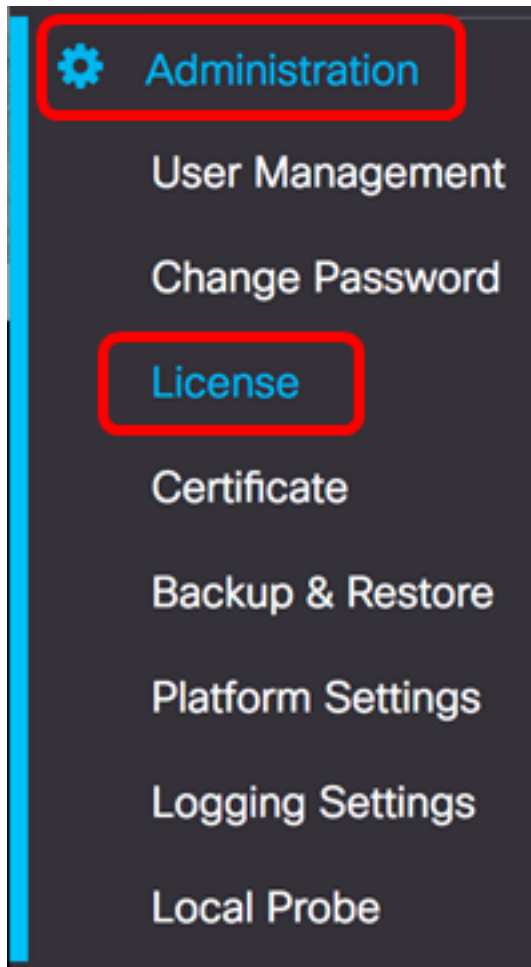
Token



```
NTA3NzFjMjEtZmMyMi00YmQ3LWJlY2YtZGNlZjI4NDkxOGFjLTE1MD  
E4MDc3%0AMDE5OTR8czZNNFBWejdUSEpWSUY0bFhQVkJFQYld6  
Zkl0ZXFsZ3RCRFhoYkty%0Aa0FwRT0%3D%0A
```

Press ctrl + c to copy selected text to clipboard.

步骤6. 登录到FindIT Network Manager的Administration GUI，然后选择Administration > License。



步骤7. 在“智能软件许可”页面中，单击注册。

注意：未注册的FindIT Network Manager实例将显示评估模式。



Smart Software Licensing



You are currently running in Evaluation Mode. To register FindIT System Administration with Cisco Smart Software Licensing:
Ensure this product has access to the internet or a Smart Software Manager satellite installed on your network. This might require you to [edit the Smart Call Home Transport Settings](#)
Log in to your Smart Account in [Smart Software Manager](#) or your Smart Software Manager satellite
Navigate to the Virtual Account containing the license to be used by this Product Instance
Generate a Product Instance Registration Token (this identifies your Smart Account) and copy or save it

Register

[Learn more about Smart Software Licensing](#)

步骤8.在“产品实例注册令牌”字段中，按Ctrl + V键粘贴令牌，然后单击“确定”。

Smart Software Licensing Product Registration ✕

To register the product for Smart Software licensing:

Ensure that you have connectivity to the url specified in your Smart Call Home settings. By default, this will require internet access. See the online help for registering to a Smart Software Manager satellite.

Paste the Product Instance Registration Token you generated from [Smart Software Manager](#) or your Smart Software Manager satellite.

Product Instance Registration Token:

NTA3NzFjMjEtZmMyMi00YmQ3LWJiY2YtZGNIZjI4NDkxOGFjLTE1MDE4MDc3%0AMDE5OTR8czZNNF
BWejdUSEpWSUY0bFhQVkfQYld6Zkl0ZXFsZ3RCRFhoYkty%0Aa0FwRT0%3D%0A

Ok

Cancel

步骤9. (可选) 系统将显示“注册智能软件许可产品”通知消息。按x按钮关闭留言。

To register the product for Smart Software licensing:

Registering product for Smart Software Licensing 13 seconds ✕

Enter that you have connectivity to the uri specified in your Smart Call Home settings. By default this will require internet access. See the online help for registering to a Smart Software Manager satellite.

Paste the Product Instance Registration Token you generated from [Smart Software Manager](#) or your Smart Software Manager satellite.

Product Instance Registration Token:

```
NTA3NzFjMjEtZmMyMi00YmQ3LWJiY2YtZGNIZjI4NDkxOGFjLTE1MDE4MDc3%0AMDE5OTR8czZNNF
BWejdUSEpWSUY0bFhQVkfQYld6Zkl0ZXFsZ3RCRFhoYkty%0Aa0FwRT0%3D%0A
```

Ok Cancel

FindIT网络管理器将向思科智能许可注册，并为受管网络设备的数量申请足够的许可证。如果可用的许可证不足，用户界面上将显示一条消息，您有90天时间获得足够的许可证，然后系统功能才会受到限制。



Smart Software Licensing

To view and manage Smart License for your Cisco Smart Account, go to [Smart Software Manage](#)

Actions ▾

Smart Software Licensing Status ^

Registration Status: [Registered](#) (2017-07-06 11:25:43.437)

License Authorization Status: [Authorized](#) (2017-07-06 11:25:48.187)

Smart Account: Cisco Demo Smart Account

Virtual Account: sbkm

Product Instance Name: e36eff2-1417-48c7-801f-1030d4bf8a53

Export-Controlled Functionality: Allowed

Transport Setting: [Direct View](#)

Smart License Usage ^

License	Description	Count	Status
Single device license for FindIT Net work Manager	Single device license for FindIT Net 10 work Manager		Authorized

步骤10. (可选) 单击“已注册”[链接](#)以显示“注册状态”。

Smart Software Licensing

To view and manage Smart License for your Cisco Smart

Smart Software Licensing Status

Registration Status:	Registered (2017-07-06 13:30:09.334)
License Authorization Status:	Authorized (2017-07-06 13:24:52.816)
Smart Account:	Cisco Demo Smart Account
Virtual Account:	sbkm
Product Instance Name:	0eec255e-c535-4515-817e-ae692e120b2e
Export-Controlled Functionality:	Allowed
Transport Setting:	Direct View

This product is registered for Smart Software Licensing

Last Renewal Attempt: 2017-07-06 13:30:09.334 (Succeeded)
Next Renewal Attempt: 2018-01-02 13:30:09.334
Registration Expires: 2018-07-06 13:24:07

第11步。(可选) 点击Authorized (授权) 链接以显示License Authorization Status (许可证授权状态)。

Smart Software Licensing Status

Registration Status:	Registered
License Authorization Status:	Authorized (2017-07-06 13:36:00.533)
Smart Account:	Cisco Demo Smart Account

All licenses requested by this product are authorized for use

Last Renewal Attempt: 2017-07-06 13:36:00.533 (Succeeded)
Next Renewal Attempt: 2017-08-05 13:36:00.533
Registration Expires: 2017-10-04 13:29:59.543

现在，您应该已成功将FindIT Network Manager注册到思科智能帐户。

要了解如何管理FindIT Network Manager上的许可证，请单击[此处](#)。

验证注册的FindIT网络管理器到思科智能帐户

步骤1.在“许可证”页面中，单击“智能软件管理”链接。您将转到智能软件管理器页面。



Smart Software Licensing

To view and manage Smart License for your Cisco Smart Account, go to [Smart Software Manage](#)

Actions ▾

Smart Software Licensing Status

Registration Status:	ℹ Registered (2017-07-06 11:25:43.437)
License Authorization Status:	ℹ Authorized (2017-07-06 11:25:48.187)
Smart Account:	Cisco Demo Smart Account
Virtual Account:	sbkm
Product Instance Name:	e36eff2-1417-48c7-801f-1030d4bf8a53
Export-Controlled Functionality:	Allowed
Transport Setting:	Direct View

Smart License Usage

License	Description	Count	Status
Single device license for FindIT Net work Manager	Single device license for FindIT Net 10 work Manager		ℹ Authorized

步骤2.在智能帐户的“智能软件许可”(Smart Software Licensing)页面中，单击“资产”(Inventory)>“产品实例”(Product Instances)。

Smart Software Licensing

Alerts **Inventory** | License Conversion | Reports | Email Notification | Satellites | ActivityVirtual Account: **sbsb** ▼

General

Licenses

Product Instances

Event Log

步骤3.从“产品实例”(Product Instances)表中，验证设备的主机名是否已列出。如果设备未列出，则表示设备已完全注销。

注意：在本示例中，FindITManager列在“产品实例”(Product Instances)表中的注册设备。

Name	Product Type	Last Contact	Alerts	Actions
FindITManager	SWAPP	2017-Jul-06 03:32:32		Actions ▼
router44556F	GATEWAY	2017-Apr-27 17:16:28		Actions ▼
router445719	GATEWAY	2017-Feb-28 18:40:05		Actions ▼
router445A0A	GATEWAY	2017-Jul-03 15:29:30		Actions ▼
router4464CC	GATEWAY	2017-Apr-11 04:16:56		Actions ▼
router447453	GATEWAY	2017-Jul-04 06:52:26		Actions ▼

Showing All 6 Records

您现在应该已成功验证思科智能帐户中的注册产品实例。