

如何：恢复丢失的伞密钥

客观

如果丢失一个无法挽救的键，您知道多血液能快开始抽通过您的身体。此条款将显示您如何从丢失您的秘密Application Programming Interface (API)键恢复。此密钥只一次显示，当生成和再没有显示。如果连接远离API键屏幕的浏览器那么您可以丢失该信息。

可适用的设备

- WAP125
- WAP581

软件版本

- 1.0.1

Requirements

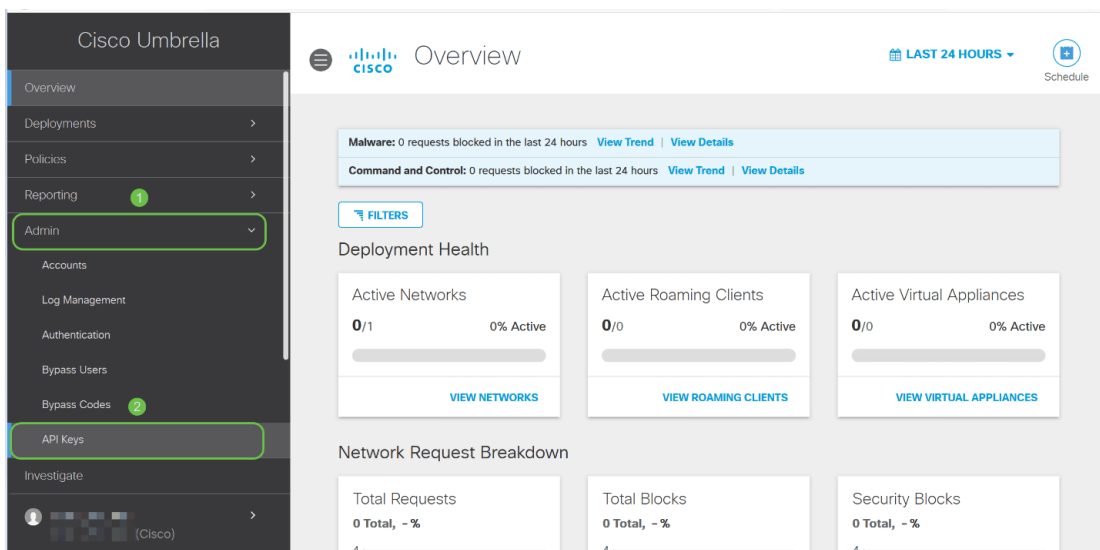
- 一个活动伞帐户(请勿有一？[请求报价](#)或开始[免费试用](#))

帮助，我丢失我的密钥!

这是坚韧新闻，您的密钥，它丢失对以太网，去。那里这把变成更好的新闻，是恢复进程所有不是痛苦的那。通过生成一个新的API键，您生成新的密钥。因此恢复进程介入删除API关键关联与丢失的关键和生成新的API密钥集合。

那里此指南连接，通过获取API键和密钥开始从您的伞帐户显示板。以后，我们将记录到您的WAP设备添加API和密钥。如果遇到任何问题，请[检查这里文档](#)和[这里伞支持选项](#)。

Step 1.在记录到您的伞帐户，从显示板屏幕后请点击Admin > API键。



API键屏幕的解剖学-

1. 添加API键-启动一新密钥的创建为了用在伞API上。
2. 另外的信息-滑与一个解说员的down/up此屏幕的。
3. 令牌包含此帐户和令牌创建的所有键。(填充，一旦键被创建了)
4. 支持文件-文档的链路在关于题目的伞站点在每个部分。

The screenshot shows the Cisco Admin Keys API interface. At the top, there is a navigation bar with the Cisco logo, 'Admin Keys API', and a notification icon with the number '1'. Below the navigation bar, there is a table with one entry:

Legacy Network Devices	Tokens:	created:
	A56C3ECCF6A245D0B83ACA2A0EEE8629002...	Apr 18, 2018

Below the table, there are three sections: 'Documentation', 'Our Legacy APIs', and 'investigate'. Each section has a 'VIEW DOCS' button. A green circle with the number '3' is positioned above the table, and a green circle with the number '4' is positioned above the documentation sections.

步骤2. 很好点击在令牌的伞网络设备按钮。

The screenshot shows the Cisco Admin API Keys interface. At the top, there is a navigation bar with the Cisco logo, 'Admin API Keys', and a notification icon with the number '1'. Below the navigation bar, there is a table with two entries:

Legacy Network Devices	Token: A56	Created: Apr 18, 2018
Umbrella Network Devices	Key: 494	Created: Aug 8, 2018

Below the table, there are three sections: 'Documentation', 'Our Legacy APIs', and 'Investigate'. Each section has a 'VIEW DOCS' button. A green border highlights the second entry in the table.

步骤3. 选择伞网络设备然后点击创建按钮。



Legacy Network Devices Token: A56... Created: Apr 18, 2018

Umbrella Network Devices Key: 494... Created: Aug 8, 2018

The API key and secret here are used to perform API requests against your Umbrella organization, such as identity management, reporting and more. If you are using an Umbrella-integrated hardware device that uses basic authentication, this allows management of Umbrella from the device and vice versa.

Your Key: 494: [masked]

Check out the [documentation](#) for step by step instructions.

DELETE **REFRESH** **CLOSE**

第4步。键立刻将被删除。点击在右上手角落的**添加API键**按钮或者点击**创建API键**按钮。他们作用同样。



Legacy Network Devices Token: A56... Created: Apr 18, 2018

Documentation
Read here to get authentication set up for your first endpoint queries, explore what you can do and search for any answers you need.
VIEW DOCS

Our Legacy APIs
Some of our older legacy APIs use a different authentication mechanism than what you are setting up here and have unique functions.
VIEW DOCS

Investigate
Looking for information about the Investigate API? That API is managed separately.
VIEW DOCS

步骤5.选择伞网络设备然后点击**创建按钮**。

What should this API do?

Choose the API that you would like to use.

1



Umbrella Network Devices

To be used to integrate Umbrella-enabled hardware with your organization. In addition, allows you to create, update, list and delete identities in Umbrella.



Legacy Network Devices

A Network Devices token enables hardware network devices such as Cisco Wireless Lan Controllers and Cisco Integrated Services Routers 4000 series to integrate with Umbrella.

i You can only generate one token. Refresh your current token to get a new token.



Umbrella Reporting

Enables API access to query for Security Events and traffic to specific Destinations

CANCEL


2


CREATE

步骤6. 在您的密钥右边点击Copy按钮，一个上推通知将确认键被复制到您的剪贴板。

Umbrella Network Devices Key: aae[redacted] Created: Jul 26, 2018

The API key and secret here are used to perform API requests against your Umbrella organization, such as identity management, reporting and more. If you are using an Umbrella-integrated hardware device that uses basic authentication, this allows management of Umbrella from the device and vice versa.

Your Key: aae[redacted] 

Your Secret: 352[redacted] 

To keep it secure, we only display your key's secret once. For future reference, copy this secret and keep it in a safe place. Tick this box to acknowledge this.

Check out the [documentation](#) for step by step instructions.

DELETE **REFRESH** **CLOSE**

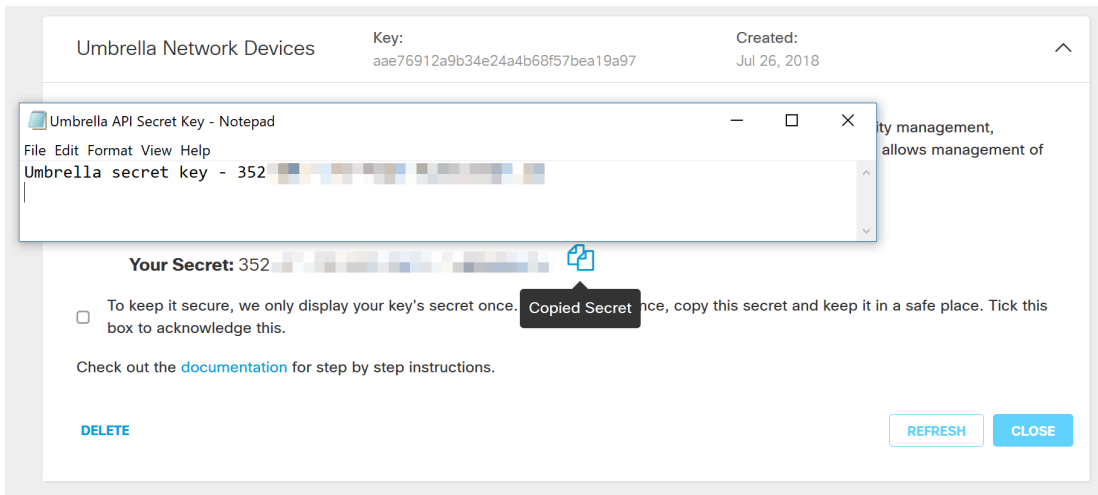
在您复制了键和密钥到一个安全的位置后，请点击复选框确认完成确认然后点击关闭按钮。

To keep it secure, we only display your key's secret once. For future reference, copy this secret and keep it in a safe place. Tick this box to acknowledge this.

Check out the [documentation](#) for step by step instructions.

DELETE **REFRESH** **CLOSE**

步骤7. 打开文本编辑例如记事本并且粘贴您的秘密，并且API键到本文里，标记他们供将来参考。在这种情况下其标签是“伞密钥”。与其使用一起简短的说明包括API键用您的密钥在此同样文本文件。然后请保存文本文件到是容易以后访问的一个安全的位置如果需要。



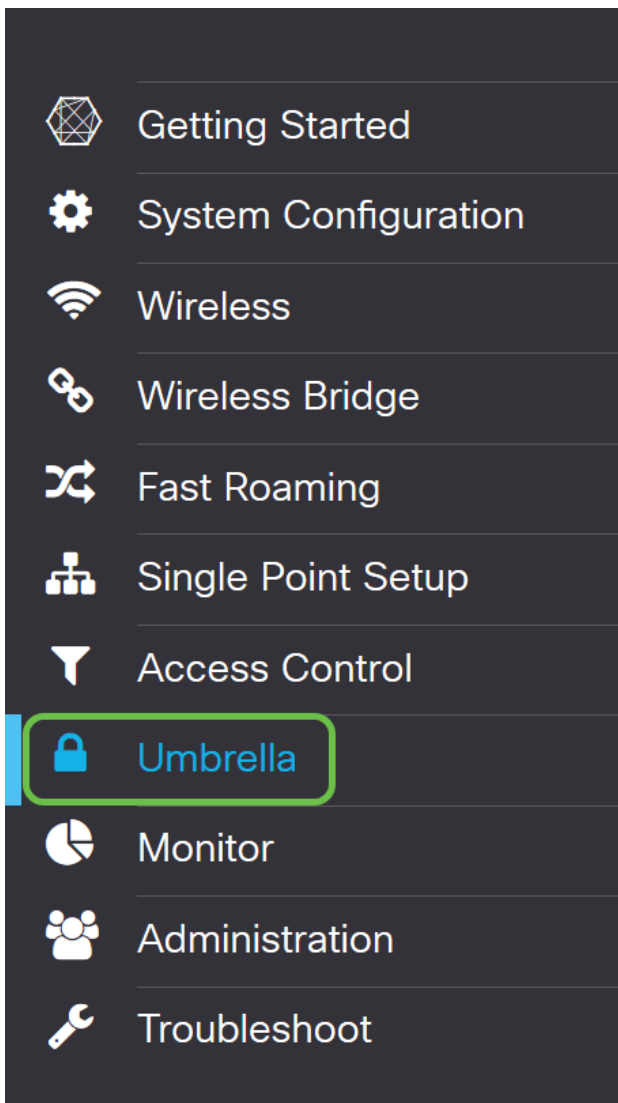
注意事项：如果丢失或偶然地删除那里密钥是没有功能或支持编号呼叫检索此键。[保持它秘密，保持它安全](#)。如果失去，您将需要删除键和再核准API键用您希望用伞保护的每个WAP设备。

最佳实践：保留本文的一个单个副本在一个设备的，类似USB略图驱动，不可访问从所有网络。

配置在您的WAP设备的伞

既然我们创建了在内伞的API键，我们将采取那些键并且在我们的WAP设备上安装他们。在我们的情况我们使用WAP581。

Step 1.在记录到您的WAP设备以后，请点击在侧边栏菜单的伞。



Step 2.伞屏幕是直接的，但是有两个字段值得定义这里：

- 绕过的本地域-此字段包含您希望从伞服务被排除的您的内部域。
- *DNSCrypt* -获取信息包转移在DNS客户端和DNS解析器之间的。默认情况下此功能打开，禁用此功能将使您的网络较不安全。

Umbrella

Save Cancel

Cisco Umbrella is a cloud security platform that provide the first line of defense against threats on the internet wherever users go.

With an [Umbrella account](#), this integration will transparently intercept DNS queries and redirect them to Umbrella.

This device will appear in the [Umbrella dashboard](#) as a network device for applying policy and viewing reports.

Enable:

API Key:

Secret:

Local Domains to Bypass (optional):

Device Tag (optional):

DNSCrypt: Enable

Registration Status:

步骤3.粘贴您的API和密钥到相应域

WAP581-WAP581

Umbrella

Save Cancel

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Enable:

API Key:

Secret:

Local Domains to Bypass (optional):

Device Tag (optional):

DNSCrypt: Enable

Registration Status:

第4步。保证Enable (event)的复选框，并且DNSCrypt再按乒乓键对检查状态。

WAP581-WAP581

Umbrella

Save Cancel

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This device will appear in the [Umbrella dashboard](#) as a network device for applying policy and viewing reports.

Enable:

API Key:

Secret:

Local Domains to Bypass (optional):

Device Tag (optional):

DNSCrypt: Enable

Registration Status:

Note:DNSCrypt获取DNS客户端和DNS解析器之间的DNS通信。默认值是启用的。

第5步(可选)输入您希望伞通过DNS问题解决进程允许的本地域。

WAP581-WAP581

Umbrella

Save Cancel

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With an [Umbrella account](#), this integration will transparently intercept DNS queries and redirect them to Umbrella.

This device will appear in the [Umbrella dashboard](#) as a network device for applying policy and viewing reports.

Enable:

API Key:

Secret:

Local Domains to Bypass (optional):

Device Tag (optional):

DNSCrypt: Enable

Registration Status:

Note:这对于所有内部网域和分割DNS域是必需的。如果您的网络为路由要求使用本地区的域，您将需要与伞技术支持联系获得此功能正在运行。多数用户不会需要使用此选项。

第6步。在您满意更改或添加您自己的本地域绕过后，请点击在右上手角落的保存按钮。

cisco

English



Save

Cancel

第7.步。当更改完成，字段注册状态将读“成功”。

Enable:



API Key:

aae

Secret:

352

Local Domains to Bypass (optional):

Multiple inputs separated by comma

Device Tag (optional):

WAP581

DNSCrypt:

Enable

Registration Status:

Successful

确认一切在其正确的地方

祝贺，您当前是保护的思科的伞。或者？请是肯定的，Cisco创建了网站投入一样快速确定此象页负荷。[点击此处](#)或键入<https://InternetBadGuys.com>到浏览器棒。

如果正确地配置伞您将由屏幕招呼类似于此!



SECURITY THREAT DETECTED AND BLOCKED

Based on Cisco Umbrella security threat information, access to the web site **Not_Found** has been blocked to prevent an attack on your browser.

Malware protection has shifted from the endpoint, deeper into the network, in order to cater to a growing number and variety of devices. In order to offer the most effective protection to computing assets on the Cisco network, Infosec, Cisco IT, and the Security Business Group have jointly rolled out Umbrella protection for Cisco's corporate DNS infrastructure. This service will block access to hostnames that are known bad and has been deployed to prevent malicious actors from serving malware or content otherwise harmful to users of the Cisco corporate network.

If you believe this page should not be blocked, [open a case](#) providing the following information:

- Text or screenshot of the corresponding debug information below
- Business justification for use of the website

Block Reason: Umbrella DNS Block

Date: July 26, 2018
Time: 22:58:17
Host Requested: Not_Found
URL Requested: Not_Found
Client IP address: [redacted]
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:61.0) Gecko/20100101 Firefox/61.0
Request Method: GET