

在思科小型企業VoIP路由器上設定128位WEP無線安全

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簡介

本文是系列文章中的一篇，旨在協助安裝、疑難排解和維護Cisco Small Business產品。

問：如何在Cisco Small Business VoIP路由器上設定128位WEP無線安全？ A.

有線等效保密(WEP)是具有10個十六進位制數字的64位金鑰或具有26個十六進位制數字的128位WEP金鑰。此加密將阻止其他使用者使用您自己的WEP金鑰連線到無線網路。它還可以保護您的無線傳輸/通訊不被其他使用者訪問或接收。

要在思科S系列路由器上設定WEP無線安全，請完成以下步驟：

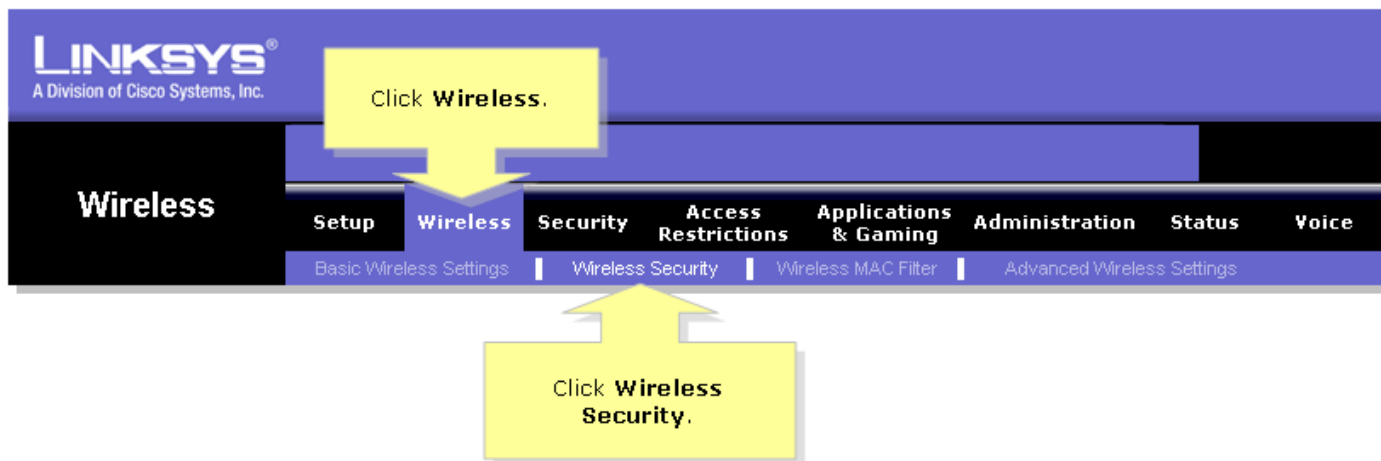
將VoIP路由器設定為使用WEP

第1步：

訪問路由器的基於Web的設定頁。有關說明，請按一下[此處](#)。

第2步：

當路由器的基於Web的設定頁面出現時，按一下**Wireless > Wireless Security**。



步驟3:

查詢Security Mode，然後選擇WEP。

Wireless

Setup

Wireless

Security

Access
Restrictions

Applications
& Gaming

Administration

Status

Voice

Basic Wireless Settings

Wireless Security

Wireless MAC Filter

Advanced Wireless Settings

Wireless Security

Security Mode:

Disable

Disable

WPA-Pre-shared Key

WPA-RADIUS

RADIUS

WEP

Select WEP.

Wireless Security

The router supports four different types of security settings for your network. **Wi-Fi Protected Access (WPA)** supports Pre-Shared key, WPA-Pre-Shared key, WPA-Enterprise (WPA-EAP), WPA-User Service (WPA-User Service), RADIUS, and WPA-Enterprise (WPA-EAP) and WPA-Enterprise (WPA-EAP).

[More...](#)

Save Settings

Cancel Changes



第4步：

在Default Transmit Key下選擇任意數字，以確定將使用的金鑰。在本示例中，我們選擇了數字1。

第5步：

查詢WEP Encryption，然後選擇128 bits 26 hex digits。

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Wireless

Setup | **Wireless** | Security | Access Restrictions | Applications & Gaming | Administration | Status | Voice

Basic Wireless Settings | **Wireless Security** | Wireless MAC Filter | Advanced Wireless Settings

Wireless Security

Select 128 bits 26 hex digits.

Select 1.

Security Mode: [P]
Default Transmit Key: 1 2 3 4
WEP Encryption: 128 bits 26 hex digits
Passphrase: []
Key 1: []
Key 2: []
Key 3: []
Key 4: []

Wireless Security

The router supports four different types of security settings for your network. **Wi-Fi Protected Access (WPA) Pre-Shared key, WPA Remote Access Dial In User Service (RADIUS), RADIUS, and Wire Equivalence Protection (WEP).**

[More...](#)

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第6步：
鍵入您選擇的無線網路密碼（例如「MySecretKey」），然後按一下**Generate**。

Wireless

Setup **Wireless** Security Access Restrictions Applications & Gaming Administration Status Voice

Basic Wireless Settings | **Wireless Security** | Wireless MAC Filter | Advanced Wireless Settings

Wireless Security

Wireless Security

The router supports four different types of security settings for your network. Access key, Wireless Protection (WEP), and

[More...](#)



Security Mode:

Default Transmit Key: 1 2 3 4

WEP Encryption:

Passphrase:

Key 1:

Key 2:

Key 3:

Key 4:

Enter your
Passphrase.

Click
Generate.

Save Settings

Cancel Changes

附註：建立對於您的網路來說唯一的密碼，密碼由最多16個字元的數字和字母組成。

第7步：

結果是一個隨機字元字串。複製生成的字串，因為這是無線網路的金鑰。

Wireless

Setup Wireless Security Access Restrictions Applications & Gaming Administration Status Voice

Basic Wireless Settings | Wireless Security | Wireless MAC Filter | Advanced Wireless Settings

Wireless Security

Security Mode:

Default Transmit Key: 1 2 3 4

WEP Encryption:

Passphrase:

Key 1:

Key 2:

Key 3:

Key 4:

Wireless Security

The router supports four different types of security settings for your network. **Wi-Fi Protected Access** (WPA) uses a pre-shared key, WPA2 uses a pre-shared key, WPA Enterprise uses a RADIUS server, and WPA-PSK uses a pre-shared key.

[More...](#)

Copy **Key 1**. This will be your WEP key.



附註：不要把這鑰匙給任何人。這將是您的無線網路的金鑰。

第8步：

按一下 。

相關資訊

- [技術支援與文件 - Cisco Systems](#)