在思科小型企業VOIP路由器後面設定伺服器

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<u>簡介</u>

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。

<u>問:如何在Cisco Small Business VOIP路由器後面設定伺服器?</u>A.

連線埠轉送是允許您在路由器之後執行伺服器的方法。埠轉發開啟路由器後方電腦的特定埠,允許 該埠上的所有傳入流量直接傳送到該伺服器。用於在路由器後面設定伺服器。

在Linksys路由器上設定埠轉發時,您需要完成兩個步驟:

在伺服器PC上分配靜態IP地址 是否在路由器上設定埠轉發?



下面是如何設定埠轉發的示例。在下面的示例中,我們將設定FTP伺服器。FTP使用埠20和21。

附註:請務必瞭解伺服器正在使用的服務埠。如果您不知道伺服器正在使用哪個埠,請查閱使用手 冊或與開發人員聯絡。 強烈建議將該伺服器連線到路由器以實現穩定的連線。

最常用的埠:?

Web伺服器:80 FTP伺服器:20和21 POP3:110 SMTP:25?

是否在伺服器PC上分配靜態IP地址?

這樣做是為了防止伺服器更改或從路由器獲取新的IP地址。本文假設路由器的LAN IP地址為 192.168.15.1。

在伺服器PC上分配靜態IP地址後,在路由器上設定埠轉發。有關說明,請遵循以下步驟。??

在路由器上設定埠轉發

第1步:

訪問路由器的基於Web的設定頁。有關說明,請按一下<u>?此處</u>。

第2步:

當路由器的基於Web的設定頁面出現時,按一下Applications & Gaming。

LINKSYS [®] A Division of Cisco Systems, Inc.				с	lick Application & Gaming.	15	
Applications & Gaming				_			
	Setup	Wireless	Security	Access Restrictions	Applications & Gaming	Administration	Status
	Port Range Fo	rward Po	rt Triggering	DMZ	I QoS		

步驟3:

按一下「Port Range Forward」。在Application下,輸入要設定的伺服器的名稱。然後在Start和 End欄位中輸入伺服器將使用的埠範圍。??????

Applications							
& Gaming	Setup	Wireless	Securiț	y A Rest	ccess trictions	Applications & Gaming	Administration Status
	Port Range For	ward Po	ort Triggering	I I	DMZ	QoS	
Port Range Forward							
			Port Range Forwarding: Certain applications may require				
		~		to open specific ports in order for it to function correctly.			
Tupo the name	Application	Start	End	Protocol	IP Addres	ss Enable	Examples of these applications
of your server.	FTP	20 to	21	Both 💌	192.168.1.	50 🔽	online games. When a request
		1 to		Both 💌	192.168.1.	0	tor a certain port comes in from the Internet, the router will route
		nge of por	rts h 💌	192.168.1.	0	the data to the computer you specify. Due to security	
		the server	r is using.		192.168.1.	0	concerns, you may want to limit port forwarding to only those
		0 to	0	Both 💌	192.168.1.	0	uncheck the Enable checkbox after you are finished.
		0 to	0	Both 💌	192.168.1.	0	More
		0 to	0	Both 💌	192.168.1.	0	
		0 to	0	Both 💌	192.168.1.	0	
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		0 to	0	Both 💌	192.168.1.	0	
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第4步:

第5步:

Applications							
& Gaming	Setup	Wireless	Securi	ity A Resi	ccess trictions	Applications & Gaming	Administration Status
	Port Range For	ward	Port Triggerin	g	DMZ	QoS	
Port Range Forward			s	elect eithe UDP or Bo Protoc	er TCP, th for ol.		Port Range Forwarding: Certain applications may require to open specific ports in order
	Application	Start	End	Ρεα	IP Addres	ss Enable	for it to function correctly. Examples of these applications
	FTP	20 to	21	Both 💌	192.168.1.	50 🔽	include servers and certain online games. When a request
		0 to	0	Both 💌	192.168.1.	M E	for a certain port comes in from the Internet, the router will route
		0 to	0	Both 💌	19 Typ of 1	e the IP Addres	specify. Due to security
		0 to	0	Both 💌	19 0	check Enable.	port forwarding to only those
		0 to	0	Both 💌	192.168.1.	0	uncheck the Enable checkbox after you are finished
		0 to	0	Both 💌	192.168.1.	0	More
		0 to	0	Both 💌	192.168.1.	0	
		0 to	0	Both 💌	192.168.1.	0	
		0 to	0	Both 💌	192.168.1.	0	
		0 to	0	Both 💌	192.168.1.	0	
							CISCO SYSTEMS
			Sa	ive Setting	s Cano	el Changes	ահրապիրութ

第6步:

按一下? Save Settings

相關資訊

• 技術支援與文件 - Cisco Systems