Check the Cisco Small Business VoIP Router IP Address

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Introduction

This article is one in a series to assist in the setup, troubleshooting, and maintenance of Cisco Small Business products.

Q. How do I find the Local IP address of a Cisco Small Business VoIP router?

A.

Finding the Local IP Address of a Cisco Small Business router is useful when accessing the router's web-based setup page. This will identify what IP address to type in the *Address* bar, in case you forgot your router's IP address.

Finding the router's Local IP address is useful when:

- Determining what IP address to type on the web-browser's Address bar when accessing the router's web-based setup page.
- Assigning a Static IP address on a computer in order to determine what IP range and Default Gateway to assign the computer.

In order to find the Local IP address of a Cisco Small Business router, complete these steps:

- 1. Connect the Computer to the Router
- 2. Check if the Computer is Set to DHCP
- 3. Check the Router's IP Address

Connect the Computer to the Router

Connect the computer to any of the Ethernet ports on the router then complete these remaining steps.



Check if the Computer is Set to DHCP?

In order to get an IP address automatically, check the TCP/IP properties of the Ethernet Adapter installed on the computer.

Check the Router's IP Address

In order to find a Cisco Small Business router's Local IP address, check the IP settings of the computer. For instructions, complete these steps.

Note: In order to check the PC's IP Address using Windows 98 or ME, click here.

Windows 2000/XP

Step 1: Click Start > Run.





When the *Run* window opens, type "cmd" in the *Open* field, and click *OK*.



Step 3:

When the MS DOS Prompt appears, type "ipconfig/all", and press [Enter].

Step 4:

Note that the *Default Gateway* is your router's *Local IP Address*.

E:\WINDOWS\system3	Type "ipconfig/all" then press [Enter] .	<u>- □ ×</u>
Microsoft Windows XP (C) Copyright 1985-2	Uversion 26001 001 Mite Corp.	
C:\Documents and Set	tings>ipconfig/all	
Windows IP Configura	tion	
Host Name . Primary Dns Node Type . IP Routing E WINS Proxy E DNS Suffix S	Suffix nabled nabled earch List	: : Unknown : No : No :
Ethernet Adapter Wireless	Network Connection	
Connection-s Description ion Physical Add	pecific DNS Suffix . ress	- 00-00-00-00-00
Dhcp Enabled Autoconfigur IP Address. Subnet Mask Default Gate DHCP Server DNS Servers	ation Enabled	Yes Yes 192.168.15.100 255.255.255.0 192.168.15.1 192.168.15.1 Address.
Lease Obtain Lease Expire	ed s	: Wednesday, May 10, 2006 4:49:50 PM : Friday, May 12, 2006 4:49:50 PM

Windows 98/ME

Step 1:

Click *Start* > *Run*. A window similar to Step 2 appears.

	Click Run.		
8 <mark>8</mark> 8	200	<u>Bun</u>	
wopu	æ	Log Off	
×	Q	Shut Down	
	Start]	
Click !	Start		

Step 2:

When the *Run* window appears, type "winipcfg" in the *Open* field, and click *OK*.

Run	?×	
<u> </u>	Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.	
<u>O</u> pen:	winipcfg	Type "winipcfg" then click OK .
	OK Cancel <u>B</u> rowse	

Step 3:

When the *IP Configuration* window appears, select the Network Adapter that the PC is using from the drop–down menu.

Ethernet Adapter Information	Linksys LNE100TX Fast Et	hernel T	Select your Network Adapter from the drop-
Adapter Address	00-00-00-00-00-00		down menu.
IP Address	192.168.15.100		
Subnet Mask	255.255.255.0		
Default Gateway	192.168.15.1		
OK Release Renew			
Release All Renew All More Info >>			

Step 4:

Note that the *Default Gateway* will be your router's *Local IP Address*.

Provide the second seco			
	Linksys LNE100TX Fast Ethernel		
Adapter Address	00-00-00-00-00	This is the	
IP Address	192.168.15.100	computer's IP	
Subnet Mask	255.255.255.0	address.	
Default Gateway	192.168.15.1	1	
OK Re Release All Re			

Related Information

• Technical Support & Documentation – Cisco Systems

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