



Release Notes for Cisco Aironet 340 Series PC Card Client Adapters

September 22, 2000

These release notes describe documentation updates and Windows NT troubleshooting tips for the Cisco Aironet 340 Series PC Card Client Adapters.

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Introduction

The Cisco Aironet 340 Series PC Card Client Adapter, also referred to as the *PC card*, is a PCMCIA card radio module that provides transparent wireless data communications between fixed, portable, or mobile devices and other wireless devices or a wired network infrastructure. Host devices must be equipped with a Type II or Type III PCMCIA card slot.



Documentation Updates

Changes to Installation Information

The installation instructions provided in the *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters* and Chapter 1 of *Using the Cisco Aironet 340 Series PC Card Client Adapters* have been updated.

Limitation on Number of Network Connections

Windows 95 and Windows 98 limit your computer's network connections to four. If you try to install a PC card when four network devices (such as a PCMCIA Ethernet card, dial-up adapter, VPN adapter, docking station Ethernet card, etc.) are already connected to your computer, the new card will not be able to establish a network connection.

Removing the 6.10 Driver

If a Cisco Aironet PC card was installed on your computer with the 6.10 driver, you need to remove this driver before you can upgrade to driver version 6.21 or greater.

To determine if the 6.10 driver is installed on your computer, open the Aironet Client Utility (ACU) and select **Status** from the Commands pull-down menu. The driver version is indicated in the NDIS Driver Version field.

To uninstall the 6.10 driver, follow the instructions that apply to your computer's operating system.

Removing the Driver for Windows 95 and Windows 98

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- Step 1 Make sure the PC card is in your computer and the computer is booted up.
 - Step 2 Right-click the **WebStat** icon in the system tray on your desktop. This icon looks like two connected computers.
 - Step 3 Click **Terminate**.
 - Step 4 Select one of the following options:
 - If these Release Notes were shipped with your PC card, insert the 340 series software and documentation CD for Windows 95 and Windows NT or Windows 98 and Windows 2000 into your computer's CD-ROM drive.
 - If an earlier version of these Release Notes was shipped with your PC card, go to Cisco's web site at <http://www.cisco.com/public/sw-center/sw-lan.shtml>. Under Wireless LAN Switching Software, select **Aironet Drivers and Utilities For Windows**, select the latest driver for your computer's operating system and the RmWep.exe utility, and download them to your computer's hard drive.
 - Step 5 Open **Windows Explorer** and find the \Utilities\RmWep directory on your computer's CD-ROM drive or the location on your hard drive where you copied the files in Step 4.
 - Step 6 Double-click the **RmWep** file.
 - Step 7 Minimize **Windows Explorer**.
 - Step 8 Double-click the **My Computer** icon on your desktop.
 - Step 9 In the My Computer window, double-click the **Control Panel** icon.

- Step 10** In the Control Panel window, double-click the **Network** icon.
- Step 11** In the Network window, select the Cisco Systems Wireless LAN Adapter.
- Step 12** Click **Remove** and **OK**.
- Step 13** When prompted to restart your computer, click **No**.
- Step 14** Maximize **Windows Explorer**.
- Step 15** Click **View, Options** or **Folder Options**, and **View**. Under Hidden files, make sure **Show all files** is selected, make sure the **Hide file extensions for known file types** checkbox is unchecked, and click **OK**.
- Step 16** Find your computer's operating system in the following table, go to the path listed, and delete the file indicated.

Operating System	Location of File	File to be Deleted
Windows 95	C:\Windows\Inf	pc4800.inf
Windows 98	C:\Windows\Inf or C:\Windows\Inf\Other	pc4800.inf or aironetnetx500.inf

- Step 17** Remove the CD, if installed, from your computer's CD-ROM drive.
- Step 18** Shut down your computer.
- Step 19** Eject the PC card.
- Step 20** Reboot your computer.
- Step 21** Go to the "Installing the Correct Driver" section on page 5 for instructions on installing driver version 6.21 or greater.

Removing the Driver for Windows NT

- Step 1** Make sure the PC card is in your computer and the computer is booted up.
- Step 2** Right-click the **WebStat** icon in the system tray on your desktop. This icon looks like two connected computers.
- Step 3** Click **Terminate**.
- Step 4** Select one of the following options:
- If these Release Notes were shipped with your PC card, insert the 340 series software and documentation CD for Windows 95 and Windows NT into your computer's CD-ROM drive.
 - If an earlier version of these Release Notes was shipped with your PC card, go to Cisco's web site at <http://www.cisco.com/public/sw-center/sw-lan.shtml>. Under Wireless LAN Switching Software, select **Aironet Drivers and Utilities For Windows**, select the latest driver for your computer's operating system and the RmWep.exe utility, and download them to your computer's hard drive.
- Step 5** Open **Windows Explorer** and find the \Utilities\RmWep directory on your computer's CD-ROM drive or the location on your hard drive where you copied the files in Step 4.
- Step 6** Double-click the **RmWep** file.
- Step 7** Close **Windows Explorer**.
- Step 8** Double-click the **My Computer** icon on your desktop.

- Step 9 In the My Computer window, double-click the **Control Panel** icon.
 - Step 10 In the Control Panel window, double-click the **Network** icon.
 - Step 11 In the Network window, click the **Adapters** tab.
 - Step 12 Select the Cisco Systems Wireless LAN Adapter.
 - Step 13 Click **Remove**.
 - Step 14 When asked if you wish to continue, click **Yes** and **Close**.
 - Step 15 When prompted to restart your computer, click **No**.
 - Step 16 Remove the CD, if installed, from your computer's CD-ROM drive.
 - Step 17 Shut down your computer.
 - Step 18 Eject the PC card.
 - Step 19 Go to the "Installing the Correct Driver" section on page 5 for instructions on installing driver version 6.21 or greater.
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Removing the Driver for Windows 2000

- Step 1 Make sure the PC card is in your computer and the computer is booted up.
- Step 2 Right-click the **WebStat** icon in the system tray on your desktop. This icon looks like two connected computers.
- Step 3 Click **Terminate**.
- Step 4 Select one of the following options:
 - If these Release Notes were shipped with your PC card, insert the 340 series software and documentation CD for Windows 98 and Windows 2000 into your computer's CD-ROM drive.
 - If an earlier version of these Release Notes was shipped with your PC card, go to Cisco's web site at <http://www.cisco.com/public/sw-center/sw-lan.shtml>. Under Wireless LAN Switching Software, select **Aironet Drivers and Utilities For Windows**, select the latest driver for your computer's operating system and the RmWep.exe utility, and download them to your computer's hard drive.
- Step 5 Open **Windows Explorer**.
- Step 6 Click **Tools**, **Folder Options**, and **View**.
- Step 7 Under Hidden files and folders, make sure **Show hidden files and folders** is selected, make sure the **Hide file extensions for known file types** checkbox is unchecked, and click **OK**.
- Step 8 Find the \Utilities\RmWep directory on your computer's CD-ROM drive or the location on your hard drive where you copied the files in Step 4.
- Step 9 Double-click the **RmWep** file.
- Step 10 Go to C:\Windows\Inf and double-click the oemx.inf and oemx.pnf files, where *x* equals a numeral, to open them.
- Step 11 Delete the oemx.inf and oemx.pnf files that are labeled *Aironet*.
- Step 12 Remove the CD, if installed, from your computer's CD-ROM drive.
- Step 13 If you are prompted to restart your computer, click **Yes**.
- Step 14 When the computer restarts, double-click the **My Computer** icon on your desktop.
- Step 15 In the My Computer window, double-click the **Control Panel** icon.

- Step 16 In the Control Panel window, double-click the **Add/Remove Hardware** icon.
- Step 17 In the Add/Remove Hardware Wizard window, click **Next**.
- Step 18 Click **Uninstall/Unplug a device**. Click **Next**.
- Step 19 Click **Uninstall a device**. Click **Next**.
- Step 20 From the Devices list, select the Cisco Systems Wireless LAN Adapter. Click **Next**.
- Step 21 Click **Yes, I want to uninstall this device**. Click **Next**.
- Step 22 Click **Finish**.
- Step 23 Shut down your computer.
- Step 24 Eject the PC card.
- Step 25 Reboot your computer.
- Step 26 Go to the “Installing the Correct Driver” section below for instructions on installing driver version 6.21 or greater.

Removing the Driver for Windows Millennium Edition (ME)

A 6.10 version of the driver does not exist for Windows ME, so it does not need to be removed. Go to the “Installing the Correct Driver” section below for instructions on installing the driver for Windows ME.

Installing the Correct Driver

This section provides instructions for installing the correct driver for your operating system. The following table enables you to quickly locate the installation instructions for your specific operating system.

Operating System	Page Number
Windows 95, Version A	6
Windows 95, Version B	7
Windows 98	7
Windows NT	7
Windows 2000	8
Windows Millennium Edition (ME)	9



Note

If your computer’s operating system is Windows 95, you can determine whether the version is A or B by selecting **My Computer > Control Panel > System > General**. The version of your computer’s operating system is located under the System heading. If you have Windows 95, Version B, the version number ends with the letter *B*.



Note

The procedures in this section assume you are installing the driver from the CD provided. If you have downloaded the driver from Cisco’s web site, specify the location of the driver on your hard drive instead of the CD during the installation process.

Installing the Driver for Windows 95, Version A

If your computer's operating system is Windows 95, Version A, follow these steps.

- Step 1** Hold the PC card with the Cisco logo facing up, and insert the card into the slot, applying just enough pressure to make sure it is fully seated.



Note The PC card slot will be on the left or right side of the computer, depending on the model.



Caution Do not force the PC card into the slot. Forcing it will damage both the card and the slot. If the PC card does not go in easily, remove the card and reinsert it.

Windows automatically detects the PC card and briefly opens the New Hardware Found window.

- Step 2** In the New Hardware Found window, select **Driver from disk provided by hardware manufacturer** and click **OK**.
- Step 3** Insert the 340 series software and documentation CD for Windows 95 and Windows NT and click **OK**.
- Step 4** In the Install From Disk window, click the **Browse** button.
- Step 5** Select your CD-ROM drive. The oemsetup.inf file should be highlighted. Click **OK**.
- Step 6** In the Install From Disk window, click **OK**.
- Step 7** If Windows cannot find the pcx500.sys file and requests that you insert the CD (even though the CD is already in your computer's CD-ROM drive), enter the full path of the driver. For example, if your CD-ROM drive is drive D:, you would enter D:\NDIS3.
- Step 8** If you are prompted to insert the Windows 95 operating system disk, click **OK** and do one of the following:
- If the Windows 95 operating system files are installed on your computer, they will usually be located in the C:\Windows\Options\Cabs folder. Type **C:\Windows\Options\Cabs** in the Copy files from dialog box. Click **OK** to copy the required files.
 - If Windows 95 prompts for the Windows 95 operating system CD, insert this CD into your CD-ROM drive. If your CD-ROM drive is drive D, the path in the dialog box should be D:\WIN95. Click **OK** to copy the required files.
- Step 9** After the files have been copied, remove the CD from your computer.
- Step 10** If you are prompted to restart your computer, click **Yes**.
- Step 11** When the computer restarts, double-click the **My Computer** icon on your desktop.
- Step 12** In the My Computer window, double-click the **Control Panel** icon.
- Step 13** In the Control Panel window, double-click the **Network** icon.
- Step 14** Select **Cisco Systems 340 Series Wireless LAN Adapter**. Click **Properties**.
- Step 15** In the Properties window, click the **Advanced** tab.
- Step 16** In the Advanced window, select **Client Name**. Type your computer's unique client name in the Value dialog box.
- Step 17** Select **SSID**. Type your Access Point's SSID in the Value dialog box. Click **OK**.

- Step 18** If you are not connected to a DHCP server, double-click **My Computer**, **Control Panel**, and **Network**. Click the **Protocols** tab and select **TCP/IP** and **Properties**. Select **Specify an IP address** and enter the IP address, subnet mask, and default gateway address of your computer. Click **OK**.
- Step 19** In the Network window, click **OK**.
- Step 20** When prompted to restart your computer, click **Yes**.
The driver installation is complete.
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Installing the Driver for Windows 95, Version B

If your computer's operating system is Windows 95, Version B, follow the instructions in the "Windows 95 Systems" section of the *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters*. The installation instructions provided in the quick start guide are more up to date than those in the *Using the Cisco Aironet 340 Series PC Card Client Adapters*.

Note the following exceptions to the instructions in the quick start guide:

- Step 3 - Windows may be able to locate the appropriate driver without requiring you to browse to it. In this case, go to Step 7.
- Step 11 - This line should read, "Select **Cisco Systems 340 Series Wireless LAN Adapter** and click **Properties**."

Installing the Driver for Windows 98

If your computer's operating system is any version of Windows 98, follow the instructions in the "Windows 98 Systems" section of the *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters*. The installation instructions provided in the quick start guide are more up to date than those in the *Using the Cisco Aironet 340 Series PC Card Client Adapters*.

Note the following exception to the instructions in the quick start guide:

- Step 9 - This line should read, "Select **Cisco Systems 340 Series Wireless LAN Adapter** and click **Properties**."

Installing the Driver for Windows NT

If your computer's operating system is Windows NT, follow the instructions in the "Windows NT Systems" section of the *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters*. The installation instructions provided in the quick start guide are more up to date than those in the *Using the Cisco Aironet 340 Series PC Card Client Adapters*.

Note the following exceptions to the instructions in the quick start guide:

- Step 7 - You will enter the letter of your CD-ROM drive in the Insert Disk window, not the Copy files from box.
- Step 8 - This line should read, "In the Select OEM Option box, select **Cisco Systems 340 Series Wireless LAN Adapter** and click **OK**."
- Step 13a - If you select **Obtain an IP address from a DHCP server**, a window displays to confirm whether you want to enable DHCP. Click **Yes** and **OK**.

Installing the Driver for Windows 2000

If your computer's operating system is Windows 2000, follow these steps.

- Step 1** Hold the PC card with the Cisco logo facing up, and insert the card into the slot, applying just enough pressure to make sure it is fully seated.



Note The PC card slot will be on the left or right side of the computer, depending on the model.



Caution Do not force the PC card into the slot. Forcing it will damage both the card and the slot. If the PC card does not go in easily, remove the card and reinsert it.

Windows 2000 automatically detects the PC card and briefly opens the Found New Hardware window.

If you are using a driver that has not been run through the WHQL process, the Digital Signature Not Found dialog box may display. The dialog box states that this software is not guaranteed to work correctly with Windows and asks if you want to continue the installation. Click **Yes**.

- Step 2** When the Insert Disk window displays, insert the 340 series software and documentation CD for Windows 98 and Windows 2000 and click **OK**.
- Step 3** The Files Needed window may display, indicating that the pcx500.sys file is needed. In the Copy files from dialog box, enter the letter of your CD-ROM drive (such as **D:**) and click **OK**.
- Step 4** In the Found New Hardware Wizard window, click **Finish**.
- Step 5** If you are prompted to restart your computer, remove the CD and click **Yes**.
- Step 6** When the computer restarts, double-click the **My Computer** icon on your desktop.
- Step 7** In the My Computer window, double-click the **Control Panel** icon.
- Step 8** In the Control Panel window, double-click the **System** icon.
- Step 9** In the System Properties window, click the **Hardware** tab.
- Step 10** Click **Device Manager**.
- Step 11** In the Device Manager window, double-click **Network Adapters**.
- Step 12** Right-click **Cisco Systems 340 Series Wireless LAN Adapter**.
- Step 13** Click **Properties**.
- Step 14** In the Properties window, click the **Advanced** tab.
- Step 15** In the Advanced window, select **Client Name**. Type your computer's unique client name in the Value dialog box.
- Step 16** Select **SSID**. Type your Access Point's SSID in the Value dialog box. Click **OK**.
- Step 17** If you are not connected to a DHCP server, follow these steps:
- Double-click **My Computer**, **Control Panel**, and **Network and Dial-up Connections**.
 - Right-click **Local Area Connection**.
 - Click **Properties**, **Internet Protocol (TCP/IP)**, and **Properties**.

- d. Click **Use the following IP address** and enter the IP address, subnet mask, and default gateway address of your computer. Click **OK**.
- e. In the Local Area Connection Properties window, click **OK**.

Step 18 When prompted to restart your computer, click **Yes**.

The driver installation is complete.

Installing the Driver for Windows Millennium Edition (ME)

The first release of Windows ME comes with driver version 6.15, which will be installed the first time you install a PC card. Follow the instructions below to install this driver.



Note If you want to upgrade the driver to version 6.21 or greater, follow the instructions in the “Upgrading the Windows ME Driver” section on page 10.

Step 1 Hold the PC card with the Cisco logo facing up, and insert the card into the slot, applying just enough pressure to make sure it is fully seated.



Note The PC card slot will be on the left or right side of the computer, depending on the model.



Caution Do not force the PC card into the slot. Forcing it will damage both the card and the slot. If the PC card does not go in easily, remove the card and reinsert it.

Windows ME automatically detects the PC card, updates the hardware information database, and installs driver version 6.15.

- Step 2** Double-click the **My Computer** icon on your desktop.
 - Step 3** In the My Computer window, double-click the **Control Panel** icon.
 - Step 4** In the Control Panel window, double-click the **Network** icon.
 - Step 5** Select **Cisco Systems 340 Series Wireless LAN Adapter**. Click **Properties**.
 - Step 6** In the Properties window, click the **Advanced** tab.
 - Step 7** In the Advanced window, select **Client Name**. Type in your computer’s unique client name in the Value dialog box.
 - Step 8** Select **SSID**. Type your Access Point’s (case-sensitive) SSID in the Value dialog box. Click **OK**.
 - Step 9** If you are not connected to a DHCP server, double-click **My Computer**, **Control Panel**, and **Network**. Click the **Protocols** tab and select **TCP/IP** and **Properties**. Select **Specify an IP address** and enter the IP address, subnet mask, and default gateway address of your computer. Click **OK**.
 - Step 10** In the Network window, click **OK**.
 - Step 11** When prompted to restart your computer, click **Yes**.
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Upgrading the Windows ME Driver

Follow the instructions below to upgrade the Windows ME driver to version 6.21 or greater.

- Step 1 Make sure the PC card is in your computer and the computer is booted up.
 - Step 2 Insert the 340 series software and documentation CD for Windows 98 and Windows 2000 into your computer's CD-ROM drive.
 - Step 3 Double-click the **My Computer** icon on your desktop.
 - Step 4 In the My Computer window, double-click the **Control Panel** icon.
 - Step 5 In the Control Panel window, double-click the **System** icon.
 - Step 6 In the System Properties window, double-click **Device Manager**.
 - Step 7 In the Device Manager window, double-click **Network Adapters**.
 - Step 8 Select **Cisco Systems 340 Series Wireless LAN Adapter**. Click **Properties**.
 - Step 9 In the Properties window, click the **Driver** tab.
 - Step 10 Click the **Update Driver** button. The Update Device Driver Wizard window displays.
 - Step 11 Select **Specify the location of the driver (Advanced)** and click **Next**.
 - Step 12 Select **Search for a better driver than the one your device is using now (Recommended)**.
 - Step 13 Make sure the **Removable Media** checkbox is unchecked.
 - Step 14 Check the **Specify a location** checkbox and click the **Browse** button.
 - Step 15 Locate your computer's CD-ROM drive and click **Next**.
 - Step 16 When asked what you would like to install, select **The updated driver (recommended)** and click **Next**.
 - Step 17 When a screen displays indicating the driver that will be installed and its location, click **Next**.
 - Step 18 If Windows cannot find the pcx500.sys file and requests that you insert the CD (even though the CD is already in your computer's CD-ROM drive), enter the letter of your CD-ROM drive (such as **D:**) in the Copy files from dialog box and click **OK**.
 - Step 19 When you are notified that the installation is complete, click the **Finish** button.
 - Step 20 When you are prompted to restart your computer, remove the CD and click **Yes**.
-

Changes to Client Utilities Chapter

The client utilities, described in Chapter 2 of *Using the Cisco Aironet 340 Series PC Card Client Adapters*, have been updated, and some important features have changed.

New Names for Client Utilities

Substitute the following new names for the client utility names that appear in *Using the Cisco Aironet 340 Series PC Card Client Adapters*:

Table 1 *New Names for Client Utilities*

Old Utility Name	New Utility Name
WinDGS	Aironet Client Utility (ACU)
LinkScope	Link Status Meter (LSM)
WEPKey	Client Encryption Manager (CEM)

Installing the Client Utilities

The setup.exe file for the client utilities now resides in the following directory structure on the CD: D:\Utilities\ACU (where *D* is the letter of your CD-ROM drive).

Removing Utility Icons

Desktop icons automatically display when you install ACU, LSM, and CEM. If you wish to remove these icons from your desktop, right-click the icon, click **Delete**, and click **Yes** to confirm your decision.

Opening a Client Utility from the Windows Start Menu or from a DOS Window

To open one of the utilities from the Windows Start menu, select **Programs > Cisco Systems, Inc. > [utility]**.

To open one of the utilities from a DOS window, change to the **C:\Cisco\Aironet Client Utility** directory (or to the directory in which you installed the utilities). Type **windgs** to open ACU, type **linkscope** to open LSM, and type **wepkey** to open CEM.

New Default Password for CEM

The default password for CEM (formerly the WEPKey utility) is *Cisco* (upper-case *C* followed by lower-case *isco*).

Select Card Command Deleted in LSM

The **Select Card** command has been deleted from the Commands pull-down menu in LSM.

New Signal Strength Option in ACU

The Signal Strength Display Units parameter has been added to the Aironet Client Utility Preferences screen. This parameter allows you to determine whether signal strength is displayed as a percentage or in decibels with respect to milliwatts (dBm) on the 340 Series Status, Linktest, and Site Survey screens. To access this parameter, select **Preferences** from the Options pull-down menu. This parameter is at the bottom of the Aironet Client Utility Preferences screen.



Note dBm can be selected only if your PC card's firmware is version 3.92 or higher.

Setting Mixed WEP in ACU

If your network's Access Points are set to communicate with either WEP-enabled or WEP-disabled clients, you must select the **Allow Association To Mixed Cells** checkbox in ACU, even if your PC card is not using WEP. If this setting is not enabled, your PC card may not be able to establish a connection with the Access Points.

To set this option, select **Edit Properties** from the Commands pull-down menu; then click the **RF Network** tab. The **Allow Association To Mixed Cells** checkbox is located in the bottom left corner of the window.

Troubleshooting for Windows NT Installation

Adjusting the I/O Range and Assigned IRQ

If you encounter problems installing a PC card on a computer running Windows NT, you may need to specify a different I/O range or interrupt request line (IRQ) for the card.

Use Windows NT Diagnostics to view occupied I/O ranges and assigned IRQs. Select **Start > Programs > Administrative Tools > Windows NT Diagnostics**. When the Diagnostics window appears, click the **Resource** tab. Click the **IRQ** or **I/O Port** buttons to view current settings.

I/O Range

During installation the PC card's driver installation script scans for an unused I/O range. The installation can fail if the I/O range found by the driver installation script is occupied by another device but not reported by Windows NT. An occupied I/O range might not be reported if a device is physically present in the system but not enabled under Windows NT. To solve this problem, request an available I/O range for the PC card in the Network window under Properties.

Assigned IRQ

The default IRQ for the PC card driver is IRQ 10, which may not work in all systems. If the installation fails, try using an IRQ that does not appear in the list of assigned IRQs in Windows NT Diagnostics.

Login Requirements for Windows NT and Windows 2000

To use ACU, LSM, and CEM on Windows NT and Windows 2000 systems, you must log onto the system as an administrator. The utilities do not operate correctly for users not logged in as administrators.

Guidelines for Operating PC Cards in Japan

This section provides guidelines for avoiding interference when operating Cisco Aironet 340 series PC cards in Japan. These guidelines are provided in both Japanese and English.

Japanese Translation

この機器の使用周波数帯では、電子レンジ等の産業・科学・医療用機器のほか工場の製造ライン等で使用されている移動体識別用の構内無線局（免許を要する無線局）及び特定小電力無線局（免許を要しない無線局）が運用されています。

- 1 この機器を使用する前に、近くで移動体識別用の構内無線局及び特定小電力無線局が運用されていないことを確認して下さい。
- 2 万一、この機器から移動体識別用の構内無線局に対して電波干渉の事例が発生した場合には、速やかに使用周波数を変更するか又は電波の発射を停止した上、下記連絡先にご連絡頂き、混信回避のための処置等(例えば、パーティションの設置など)についてご相談して下さい。
- 3 その他、この機器から移動体識別用の特定小電力無線局に対して電波干渉の事例が発生した場合など何かお困りのことが起きたときは、次の連絡先へお問い合わせ下さい。

連絡先： 03-5219-6000

43768

English Translation

This equipment operates in the same frequency bandwidth as industrial, scientific, and medical devices such as microwave ovens and mobile object identification (RF-ID) systems (licensed premises radio stations and unlicensed specified low-power radio stations) used in factory production lines.

1. Before using this equipment, make sure that no premises radio stations or specified low-power radio stations of RF-ID are used in the vicinity.
2. If this equipment causes RF interference to a premises radio station of RF-ID, promptly change the frequency or stop using the device; contact the number below and ask for recommendations on avoiding radio interference, such as setting partitions.
3. If this equipment causes RF interference to a specified low-power radio station of RF-ID, contact the number below.

Contact Number: 03-5219-6000

Contents of Cisco Aironet 340 Series Client Adapters CDs

The Cisco Aironet 340 Series Client Adapters CDs contain the 340 series user guides, drivers, and client utilities. Tables 2 and 3 describe each file on the CDs.



Note

The CDs are repositories for system files and user guides and do not automatically run an installation wizard when inserted in the CD-ROM drive. For best results during installation of the PC card, follow the instructions in the *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters* and these Release Notes.

Table 2 Contents of the Cisco Aironet 340 Series Client Adapters CD for Windows 98 and Windows 2000

File Name	File Contents
Documentation folder	
Cisco Aironet 340 Series PCI/ISA Client Adapters.pdf	PDF file of <i>Using the Cisco Aironet 340 Series PCI/ISA Client Adapters</i>
Cisco Aironet 340 Series PC Card Client Adapters.pdf	PDF file of <i>Using the Cisco Aironet 340 Series PC Card Client Adapters</i>
Cisco Aironet 340 Series Access Point.pdf	PDF file of <i>Using the Cisco Aironet 340 Series Access Points</i>
Cisco Aironet 340 Series Wireless Bridges.pdf	PDF file of <i>Using the Cisco Aironet 340 Series Wireless Bridges</i>
Drivers on the root	
netX500.inf	Installation information file for Windows 98, 2000, and ME
PCX500.sys	Driver for Windows 98, 2000, and ME
netX500.cat	Signature file for Windows 98, 2000, and ME
vxdX500.vxd	Virtual device driver for Windows 98

Table 2 *Contents of the Cisco Aironet 340 Series Client Adapters CD for Windows 98 and Windows 2000 (continued)*

File Name	File Contents
Utilities folder	
ACU	
Setup.exe	Installs the client utilities
_user1.cab	These files are called by the Setup application during installation of the client utilities.
Data.tag	
data1.cab	
layout.bin	
setup.bmp	
Setup.ini	
setup.lid	
inst32i.ex	
_isdel.exe	
_setup.dll	
_sys1.cab	
lang.dat	
os.dat	
setup.ins	
IPSU	
Setup.exe	Allows you to assign an IP address to the Access Point if you are not connected to a DHCP server
RmWep	
RmWep.exe	Removes the wepstat.exe utility so that the 6.10 driver can be removed and version 6.21 or greater can be installed

Table 3 Contents of the Cisco Aironet 340 Series Client Adapters CD for Windows 95 and Windows NT

File Name	File Contents
Documentation folder	
Cisco Aironet 340 Series PCI/ISA Client Adapters.pdf	PDF file of <i>Using the Cisco Aironet 340 Series PCI/ISA Client Adapters</i>
Cisco Aironet 340 Series PC Card Client Adapters.pdf	PDF file of <i>Using the Cisco Aironet 340 Series PC Card Client Adapters</i>
Cisco Aironet 340 Series Access Point.pdf	PDF file of <i>Using the Cisco Aironet 340 Series Access Points</i>
Cisco Aironet 340 Series Wireless Bridges.pdf	PDF file of <i>Using the Cisco Aironet 340 Series Wireless Bridges</i>
Drivers on the root	
oemsetup.inf	Installation information file for Windows NT 3.51 and 4.0
pc4800.inf	Installation information file for Windows 95
ndis3 folder	
PCX500.sys	Driver for Windows 95
vxdX500.vxd	Virtual device driver for Windows 95
ndis4 folder	
PCX500.sys	Driver for Windows NT 3.51 and 4.0
PCx500.dll	Installation dynamic link library (DLL) helper for Windows NT 3.51 and 4.0

Table 3 Contents of the Cisco Aironet 340 Series Client Adapters CD for Windows 95 and Windows NT (continued)

File Name	File Contents
Utilities folder	
ACU	
Setup.exe	Installs the client utilities
_user1.cab	These files are called by the Setup application during installation of the client utilities.
Data.tag	
data1.cab	
layout.bin	
setup.bmp	
Setup.ini	
setup.lid	
inst32i.ex	
_isdel.exe	
_setup.dll	
_sys1.cab	
lang.dat	
os.dat	
setup.ins	
IPSU	
Setup.exe	Allows you to assign an IP address to the Access Point if you are not connected to a DHCP server
RmWep	
RmWep.exe	Removes the wepstat.exe utility so that the 6.10 driver can be removed and version 6.21 or greater can be installed

Related Documentation

Using the Cisco Aironet 340 Series PC Card Client Adapters and *Quick Start Guide: Cisco Aironet 340 Series PC Card Client Adapters* provide setup, configuration, and operating instructions for the PC card.

Cisco Connection Online

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- Telnet: cco.cisco.com
- Modem: From North America, 408 526-8070; from Europe, 33 1 64 46 40 82. Use the following terminal settings: VT100 emulation; databits: 8; parity: none; stop bits: 1; and connection rates up to 28.8 kbps.

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Documentation CD-ROM

Other Cisco documentation and additional literature are available in a CD-ROM package shipped separately from the Cisco Aironet 340 series documentation CD that shipped with your product. The Documentation CD-ROM, a member of the Cisco Connection Family, is updated monthly.

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