

<b>¡Advertencia!</b>	<b>La instalación del equipo debe cumplir con las normativas de electricidad locales y nacionales.</b>
<b>Varning!</b>	<b>Installation av utrustningen måste ske i enlighet med gällande elinstallationsföreskrifter.</b>
<b>Figyelem</b>	<b>A berendezés üzembe helyezését a helyi és a nemzeti elektromossági előírások figyelembevételével kell elvégezni.</b>
<b>Предупреждение</b>	<b>Установка оборудования должна соответствовать местным и национальным электротехническим нормам.</b>
<b>警告</b>	设备安装必须符合本地与本国电气法规。
<b>警告</b>	機器の取り付けは地域および国内の電気工事規定に遵守する必要があります。
<b>주의</b>	현지 및 국가 전기 규정에 따라 장비를 설치해야 합니다.
<b>Aviso</b>	<b>A instalação do equipamento deve estar em conformidade com os códigos elétricos nacionais.</b>
<b>Upozornění</b>	<b>Instalace zařízení musí splňovat příslušné místní a státní elektrotechnické normy.</b>
<b>אזהרה</b>	התקנת הציוד חייבת להיות תואמת את חוקי החשמל המקומיים והארציים.
<b>Ostrzeżenie</b>	<b>Instalacja sprzętu musi być zgodna z lokalnymi i krajowymi normami elektrycznymi.</b>
<b>Upozornenie</b>	<b>Inštalácia zariadenia sa musí vykonať v súlade s miestnymi a národnými predpismi pre inštaláciu elektrických zariadení.</b>
<b>Opozorilo</b>	<b>Priključitev opreme mora potekati v skladu z lokalnimi in državnimi predpisi o električni opremi.</b>
<b>警告</b>	設備安裝作業必須符合當地或國家電工法。

## Statement 1075—Hazardous Voltage or Energy Present on DC Power Terminals



**Warning** Hazardous voltage or energy may be present on DC power terminals. Always replace cover when terminals are not in service. Be sure uninsulated conductors are not accessible when cover is in place.

**Waarschuwing** Op DC-aansluitingspunten kunnen zich gevaarlijke voltages of energieën voordoen. Plaats altijd de afsluiting wanneer de aansluitingspunten niet worden gebruikt. Zorg ervoor dat blootliggende contactpunten niet toegankelijk zijn wanneer de afsluiting is geplaatst.

**Varoitus** Tasavirtaliittimissä saattaa olla huomattava jännite tai teho. Sulje suojus aina, kun liittimet eivät ole käytössä. Suojuksen ollessa suljettuna varmista, että kohde on suojattu eristämättömiltä johtimilta.

**Attention** Le voltage ou l'énergie électrique des terminaux à courant continu peuvent être dangereux. Veillez à toujours replacer le couvercle lors les terminaux ne sont pas en service. Assurez-vous que les conducteurs non isolés ne sont pas accessibles lorsque le couvercle est en place.

**Warnung** In mit Gleichstrom betriebenen Terminals kann es zu gefährlicher Spannung kommen. Die Terminals müssen abgedeckt werden, wenn sie nicht in Betrieb sind. Stellen Sie bei Benutzung der Abdeckung sicher, dass alle nicht isolierten, stromführenden Kabel abgedeckt sind.

**Avvertenza** I terminali di alimentazione DC potrebbero contenere voltaggio o energia pericolosi. Accertarsi di sostituire il coperchio ogni qualvolta i terminali non sono operativi. Accertarsi che i conduttori scoperti non siano accessibili quando il coperchio è inserito.

**Advarsel** Det kan forekomme farlig spenning eller energi i likestrømsterminaler. Sett alltid dekselet på plass når terminalene ikke er i bruk. Kontroller at uisolerte ledere ikke er tilgjengelige når dekselet er på plass.

**Aviso** Os terminais de corrente contínua podem fornecer tensão ou energia perigosa. Volte a colocar a tampa, sempre que os terminais não estiverem a ser utilizados. Certifique-se de que os condutores sem isolamento não estão acessíveis, quando a tampa estiver colocada.

**¡Advertencia!** Puede haber energía o voltaje peligrosos en los terminales eléctricos de CC. Reemplace siempre la cubierta cuando no estén utilizándose los terminales. Asegúrese de que no haya acceso a conductores descubiertos cuando la cubierta esté colocada.

**Varning!** Farlig spänning eller skadlig energi kan finnas i likströmsterminalerna. Sätt alltid tillbaka höljet när terminalerna inte används. Försäkra att inga oisolerade ledare kan nås när höljet sitter på plats.

**Figyelem** Az egyenáramú csatlakozókon veszélyes feszültség vagy energia léphet fel. Ha a csatlakozók nincsenek bekötve, feltétlenül tegye vissza a fedelet. Ügyeljen rá, hogy a szigetetlen vezetőkeket ne lehessen megérinteni, ha a fedél fel van szerelve.

Предупреждение	На контактах питания постоянного тока может присутствовать опасное напряжение или энергия. Всегда устанавливайте крышку на место после завершения обслуживания. Когда крышка установлена, все неизолированные проводники должны быть недоступны.
警告	直流电源终端可能产生危险的电压或能量。终端不使用时，务必将机盖盖上。确认机盖盖上时，无法使用不绝缘导体。
警告	直流電力端子に危険な電圧やエネルギーが発生している可能性があります。使用していない端子には常にカバーを付けてください。カバーが付いているときは非絶縁形コンダクタに接触できないことを確認してください。
警告	DC 電源終端機上電壓高，十分危険。不使用終端機時請務必蓋上外罩。請檢查外罩蓋好後是否的確無法接觸未絕緣導線。

## Statement 248—Unit Mounting Warning



### Warning

This unit is intended to be mounted on a wall. Please read the wall mounting instructions carefully before beginning installation. Failure to use the correct hardware or to follow the correct procedures could result in a hazardous situation to people and damage to the system.

### Waarschuwing

Deze eenheid dient aan een wand te worden bevestigd. Lees voordat u met de installatie begint, de instructies voor wandmontage aandachtig door. Het niet gebruiken van de juiste apparatuur of het niet volgen van de juiste procedures kan leiden tot gevaarlijke situaties of beschadiging van het systeem.

### Varoitus

Tämä laite on tarkoitettu seinälle asennettavaksi. Lue seinäasennusohjeet huolellisesti ennen asennuksen aloittamista. Väärien työkalujen käyttäminen tai ohjeiden noudattamatta jättäminen voi aiheuttaa henkilövahinkoja ja vioittaa laitetta.

### Attention

Cette unité est conçue pour être montée sur un mur. Veuillez lire attentivement les instructions de montage avant de commencer l'installation. L'utilisation d'un matériel incorrect ou l'application inappropriée des procédures peut être à l'origine d'accidents et endommager le système.

### Warnung

Diese Einheit ist für die Montage an einer Wand bestimmt. Lesen Sie die Montageanweisungen sorgfältig durch, bevor Sie mit der Installation beginnen. Nichtverwenden der korrekten Hardware oder Nichtbefolgen der korrekten Vorgehensweise stellt eine potentielle Gefahrenquelle dar und könnte das System beschädigen.

### Avvertenza

L'unità deve essere montata a parete. Leggere attentamente le istruzioni di montaggio a parete prima di procedere all'installazione. L'impiego di utensili non adeguati o di procedure non corrette può comportare un rischio per le persone e per il sistema stesso.

- Advarsel** Denne enheten er beregnet på veggmontering. Les instruksjonene om veggmontering nøye før du begynner installeringen. Hvis du ikke bruker riktig maskinutstyr eller følger de korrekte prosedyrer, kan det medføre risiko for personskade og skade på systemet.
- Aviso** Esta unidade foi concebida para ser montada numa parede. Leia atentamente as instruções de montagem em parede antes de iniciar a instalação. A utilização de material incorrecto ou o não seguimento dos procedimentos correctos podem dar origem a uma situação perigosa para o pessoal e danificar o sistema.
- ¡Advertencia!** Esta unidad está diseñada para ser montada en la pared. Leer las instrucciones de montaje en pared cuidadosamente antes de comenzar la instalación. En caso de no utilizar los materiales apropiados o no seguir el procedimiento correcto, se podría crear una situación peligrosa y ocasionar daños al sistema.
- Varning!** Den här enheten är utformad för väggmontering. Läs noga anvisningarna för väggmontering innan du börjar installera. Om du inte använder rätt maskinvara eller inte följer anvisningarna kan det orsaka fara för personskada eller skador på systemet.

## European Directives

### Non-Radio Models (Not Fitted with Antenna or Antenna Connectors)

The following CE mark is affixed to the equipment and packaging:



### Declaration of Conformity with Regard to the Directives 2006/95/EC and 2004/108/EC

This equipment complies with the essential requirements and other provisions of Directives 2006/95/EC and 2004/108/EC. For more information, please refer to the Declaration of Conformity.

### Radio Models (Models Fitted with Antenna or Antenna Connectors)

The following CE mark is affixed to the equipment and packaging:



## National Restrictions

Table 1 provides an overview of the regulatory power limits applicable for the 2.4-GHz bands.

**Table 1** RCSI Power Limits

Frequency Band (MHz)	Max Power Level (EIRP) (mW)	Indoor Only	Indoor and Outdoor
2400-2483.5	100		X
5150-5350 <sup>1</sup>	200	X	
5470-5725 <sup>1</sup>	1000	X	

1. Dynamic Frequency Selection (DFS) and Transmit Power Control (TPC) are required in the 5250- to 5350-GHz and 5470- to 5725-GHz range.

## Other Country Restrictions

Other countries have the following additional requirements or restrictions than those listed in Table 2.

**France**—For 2.4 GHz, the output power is restricted to 10 mW EIRP when the product is used outdoors in the band 2454 – 2483,5 MHz. There are no restrictions when used indoors or when used in other parts of the 2.4-GHz band.

Pour la bande 2.4-GHz, la puissance est limitée à 10 mW en p.i.r.e. pour les équipements utilisés en extérieur dans la bande band 2454 – 2483,5 MHz.. Il n’y a pas de restrictions pour des utilisations en intérieur ou dans d’autres parties de la bande 2,4 GHz. Consultez <http://www.arcep.fr/> pour de plus amples détails.

**Italy**—This product meets the National Radio Interface and the requirements specified in the National Frequency Allocation Table for Italy. Unless this wireless LAN product is operating within the boundaries of the owner’s property, its use requires a “general authorization”. Please check <http://www.comunicazioni.it/it/> for more details.

Questo prodotto è conforme alla specifiche di Interfaccia Radio Nazionali e rispetta il Piano Nazionale di ripartizione delle frequenze in Italia. Se non viene installato all’interno del proprio fondo, l’utilizzo di prodotti Wireless LAN richiede una “Autorizzazione Generale”. Consultare <http://www.comunicazioni.it/it/> per maggiori dettagli.

**Latvia**—The outdoor usage of the 2.4 GHz band requires an authorization from the Electronic Communications Office. Please check <http://www.esd.lv> for more details.

2,4 GHz frekvencu joslas izmantošanai arpus telpām nepieciešama atļauja no Elektronisko sakaru direkcijas. Vairak informācijas: <http://www.esd.lv>.



### Note

The regulatory limits for maximum output power are specified in Equivalent Isotropic Radiated Power (EIRP). The EIRP level of a device can be calculated by adding the gain of the antenna used (specified in dBi) to the output power available at the connector (specified in dBm).

## Statement 287—Declaration of Conformity to R&TTE Directive 1999/5/EC for the European Community, Switzerland, Norway, Iceland and Liechtenstein

English:	This equipment is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.
Български: [Bulgarian]:	Това оборудване отговаря на съществените изисквания и приложими клаузи на Директива 1999/5/EC.
Česky [Czech]:	Toto zařízení je v souladu se základními požadavky a ostatními odpovídajícími ustanoveními Směrnice 1999/5/EC.
Dansk [Danish]:	Denne udstyr er i overensstemmelse med de væsentlige krav og andre relevante bestemmelser i Direktiv 1999/5/EF.
Deutsch [German]:	Dieses Gerät entspricht den grundlegenden Anforderungen und den weiteren entsprechenden Vorgaben der Richtlinie 1999/5/EU.
Eesti [Estonian]:	See seade vastab direktiivi 1999/5/EÜ olulistele nõuetele ja teistele asjakohastele sätetele.
Español [Spanish]:	Este equipo cumple con los requisitos esenciales así como con otras disposiciones de la Directiva 1999/5/CE.
Ελληνική [Greek]:	Αυτός ο εξοπλισμός είναι σε συμμόρφωση με τις ουσιώδεις απαιτήσεις και άλλες σχετικές διατάξεις της Οδηγίας 1999/5/EC.
Français [French]:	Cet appareil est conforme aux exigences essentielles et aux autres dispositions pertinentes de la Directive 1999/5/EC.
Íslenska [Icelandic]:	Þetta tæki er samkvæmt grunnkröfum og öðrum viðeigandi ákvæðum Tilskipunar 1999/5/EC.
Italiano [Italian]:	Questo apparato é conforme ai requisiti essenziali ed agli altri principi sanciti dalla Direttiva 1999/5/CE.
Latviski [Latvian]:	Šī iekārta atbilst Direktīvas 1999/5/EK būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
Lietuvių [Lithuanian]:	Šis įrenginys tenkina 1999/5/EB Direktyvos esminius reikalavimus ir kitas šios direktyvos nuostatas.
Nederlands [Dutch]:	Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van de Richtlijn 1999/5/EC.
Malti [Maltese]:	Dan l-apparat huwa konformi mal-htigiet essenzjali u l-provedimenti l-oħra rilevanti tad-Direttiva 1999/5/EC.

Magyar [Hungarian]:	Ez a készülék teljesíti az alapvető követelményeket és más 1999/5/EK irányelvben meghatározott vonatkozó rendelkezéseket.
Norsk [Norwegian]:	Dette utstyret er i samsvar med de grunnleggende krav og andre relevante bestemmelser i EU-direktiv 1999/5/EF.
Polski [Polish]:	Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE: 1999/5/EC.
Português [Portuguese]:	Este equipamento está em conformidade com os requisitos essenciais e outras provisões relevantes da Directiva 1999/5/EC.
Română [Romanian]:	Acest echipament este în conformitate cu cerințele esențiale și cu alte prevederi relevante ale Directivei 1999/5/EC.
Slovensko [Slovenian]:	Ta naprava je skladna z bistvenimi zahtevami in ostalimi relevantnimi pogoji Direktive 1999/5/EC.
Slovensky [Slovak]:	Toto zariadenie je v zhode so základnými požiadavkami a inými príslušnými nariadeniami direktív: 1999/5/EC.
Suomi [Finnish]:	Tämä laite täyttää direktiivin 1999/5/EY olennaiset vaatimukset ja on siinä asetettujen muiden laitetta koskevien määräysten mukainen.
Svenska [Swedish]:	Denna utrustning är i överensstämmelse med de väsentliga kraven och andra relevanta bestämmelser i Direktiv 1999/5/EC.

## Standards Compliance for European Directives

This section includes all regulatory, safety, EMC, telecom, and radio standards used to verify compliance with the EU Directive (Directive 2006/95/EC and 2004/108/EC for products without antenna or antenna connectors and Directive 1995/5/EC for products with antenna or antenna connectors). The Cisco Small Business Wired and Wireless Routers, and Access Points (EMC Class B Devices) is in compliance with national and international standards as described in [Table 2](#).

**Table 2**      *Standards Compliance*

Specification	Description
Safety	EN 60950 1
	EN 60825 1
	Products with Optical Ethernet: EN 60825 2
	Wireless Products: EN 50385

Table 2 Standards Compliance (continued)

Specification	Description
EMC	EN55022 Class A EN50082 EN61000 6 1 EN55024 EN61000 3 2 EN61000 3 3  Wireless Products: EN 301 489 1, EN 301 489 17
Radio	
2.4 GHz 802.11 systems	EN 300 328
5.0 GHz 802.11 systems	EN 301 893

For specific details about the years, revisions and relevant amendments please refer to the applicable declaration of conformity available at <http://www.ciscofax.com>.

## EMC Class B Notices and Warnings

This section includes the EMC Class B warnings for the Cisco Wired and Wireless Routers and Access Point Devices.

### Class B Notice for FCC

Modifying the equipment without Cisco's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



## Class B Notice for Canada

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

## Statement 295—Class B Warning for Korea



Warning

**This is a Class B Device and is registered for EMC requirements for residential use. This device can be used not only in residential areas but in all other areas.**

주의 B급 기기 이 기기는 가정용으로 전자파 적합 등록을 한 기기로서 주거지역 내에서는 물론 모든 지역에서 사용할 수 있습니다.

## Statement 157—VCCI Compliance for Class B Equipment



Warning

**This is a Class B product based on the standard of the VCCI Council. If this is used near a radio or television receiver in a domestic environment, it may cause radio Interference. Install and use the equipment according to the instruction manual.**

VCCI-B

警告 この装置は、クラスB情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。  
取扱説明書に従って正しい取り扱いをして下さい。

VCCI-B

# Japanese Electric Appliance and Radio Laws

## Statement 371—Power Cable and AC Adapter



**Warning**

When installing the product, please use the provided or designated connection cables/power cables/AC adaptors/batteries. Using any other cables/adaptors could cause a malfunction or a fire. Electrical Appliance and Material Safety Law prohibits the use of UL-certified cables (that have the “UL” or “CSA” shown on the cord), not regulated with the subject law by showing “PSE” on the cord, for any other electrical devices than products designated by CISCO.

**警告**

接続ケーブル、電源コード、ACアダプタ、バッテリーなどの部品は、必ず添付品または指定品をご使用ください。添付品・指定品以外の部品をご使用になると故障や動作不良、火災の原因となります。また、電気用品安全法により、当該法の認定（PSEとコードに表記）でなくUL認定（ULまたはCSAマークがコードに表記）の電源ケーブルは弊社が指定する製品以外の電気機器には使用できないためご注意ください。

## Statement 372—Wireless LAN Products

All wireless LAN products in the 5.2/5.3GHz band cannot be used outdoors. Use the product only indoors.

5.2/5.3GHz帯の無線LAN製品は法令により屋外では使用できません。屋内のみでご使用ください。

## Radio

This section describes radio compliance conditions for the Cisco Small Business Wired and Wireless Routers, and Access Points (EMC Class B Devices).



**Caution**

The Part 15 radio device operates on a non-interference basis with other devices operating at this frequency when using the integrated antennas. Any changes or modification to the product not expressly approved by Cisco could void the user’s authority to operate this device.



**Caution**

This device operates in the 5150-5250MHz and 5470-5725MHz bands and is therefore restricted to indoor operation only (per FCC guidance). The use of this system outdoors is not in compliance with FCC regulations or guidelines.

Please contact your Cisco salesperson for additional details.

## Product Usage Restrictions

With the exception of the Cisco WAP200E Wireless-G Exterior Access Point, these products are intended for indoor use only.

## Authorized External Antennas and Corresponding Power Levels

Cisco's 2.4-GHz wireless products have either integral antennas or external (dedicated) antennas.

This product is designed for use with the standard, integral or dedicated (external) antenna(s) that is/are shipped together with the equipment. To compensate for alternative cable and antenna combinations, it may be necessary to change the transmit power level. Combinations of extension cables and antennas resulting in a radiated power level exceeding 100 mW EIRP are illegal.

## Power Level Settings

For wireless adapters operating in the 2.4-GHz band, the typical radiated output power is 18 dBm EIRP, while the maximum radiated output power will not exceed 20 dBm (100 mW) EIRP.

Use the Web-based Utility to configure its power output setting (refer to the product's documentation for more information).

## Canadian Compliance Statement

Cisco 2.4-GHz and 5.0-GHz Access Points in Wireless Routers are certified to the requirements of RSS-210 for 2.4-GHz and 5.0-GHz spread spectrum devices. The use of this device in a system operating either partially or completely outdoors may require the user to obtain a license for the system according to the Canadian regulations. For further information, contact your local Industry Canada office.

## Guidelines for Operating Cisco Wireless Access Points and Wireless Routers in Japan

This section provides guidelines for avoiding interference when operating Cisco wireless access points in Japan. These guidelines are provided in both English and Japanese.

### 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: 03-5549-6500

#### 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 : 03-6434-6500

43768

## Administrative Rules for Cisco Wireless Devices in Taiwan

This section provides administrative rules for operating Cisco wireless access products in Taiwan. The rules are provided in both Chinese and English.

### Wireless Devices with IEEE 802.11a/b/g Radios

#### Chinese Translation

本設備限於室內使用

95814

#### English Translation

This equipment is limited for indoor use.

## All Access Wireless Products

### Chinese Translation

### 低功率電波輻射性電機管理辦法

第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前項合法通信，指依電信法規定作業之無線電信。

低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

127048

### English Translation

#### Administrative Rules for Low-Power Radio-Frequency Devices

##### Article 12

For those low-power radio-frequency devices that have already received a type-approval, companies, business units, or users should not change its frequencies, increase its power, or change its original features and functions.

##### Article 14

The operation of the low-power radio-frequency devices is subject to the conditions that no harmful interference is caused to aviation safety and authorized radio stations; and if interference is caused, the user must stop operating the device immediately and can't re-operate it until the harmful interference is clear.

The authorized radio station means a radio-communication service operating in accordance with the Communication Act.

The operation of the low-power radio-frequency devices is subject to the interference caused by the operation of an authorized radio station, by another intentional or unintentional radiator, by industrial, scientific and medical (ISM) equipment, or by an incidental radiator.

An FCC-compliant telephone cord and modular plug is provided with this equipment, designed to be connected to the telephone network or premises wiring using a compatible modular jack that is Part 68 compliant.

This equipment cannot be used on telephone company provided coin service. Connection to party line service is subject to state tariffs.

If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. If advance notice isn't practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

If trouble is experienced with this equipment, please contact us for repair and warranty information. If the trouble is causing harm to the telephone network, the telephone company may request you remove the equipment from the network until the problem is resolved.

It is recommended that the customer install an AC surge arrester in the AC outlet to which this device is connected. This is to avoid damage to the equipment caused by local lightning strikes and other electrical surges.

## Generic Discussion on RF Exposure

The Cisco products are designed to comply with the following national and international standards on Human Exposure to Radio Frequencies.

- US 47 Code of Federal Regulations Part 2 Subpart J
- American National Standards Institute (ANSI) / Institute of Electrical and Electronic Engineers / IEEE C 95.1 (92)
- International Commission on Non Ionizing Radiation Protection (ICNIRP) 98
- Ministry of Health (Canada) Safety Code 6. Limits on Human Exposure to Radio Frequency Fields in the range from 3kHz to 300 GHz
- Australia Radiation Protection Standard

To ensure compliance with various national and international Electromagnetic Field (EMF) standards, the system should only be operated with Cisco approved antennas and accessories.

### US

This system has been evaluated for RF exposure for Humans in reference to ANSI C 95.1 (American National Standards Institute) limits. The evaluation was based on evaluation per ANI C 95.1 and FCC OET Bulletin 65C rev 01.01. The minimum separation distance from the antenna to general bystander is 7.9 inches (20cm) to maintain compliance.

### Canada

This system has been evaluated for RF exposure for Humans in reference to ANSI C 95.1 (American National Standards Institute) limits. The evaluation was based on evaluation per RSS-102 Rev 2. The minimum separation distance from the antenna to general bystander is 7.9 inches (20cm) to maintain compliance.

EU	This system has been evaluated for RF exposure for Humans in reference to the ICNIRP (International Commission on Non-Ionizing Radiation Protection) limits. The evaluation was based on the EN 50385 Product Standard to Demonstrate Compliance of Radio Base stations and Fixed Terminals for Wireless Telecommunications Systems with basic restrictions or reference levels related to Human Exposure to Radio Frequency Electromagnetic Fields from 300 MHz to 40 GHz. The minimum separation distance from the antenna to general bystander is 20cm (7.9 inches).
Australia	This system has been evaluated for RF exposure for Humans as referenced in the Australian Radiation Protection standard and has been evaluated to the ICNIRP (International Commission on Non-Ionizing Radiation Protection)limits. The minimum separation distance from the antenna to general bystander is 20cm (7.9 inches).
<b>Generic Statements - for other countries</b>	
ANSI C 95.1 (99)	This system has been evaluated for RF exposure for Humans in reference to the ANSI (American National Standards Institute)limits as referenced in C 95.1 (99). The minimum separation distance from the antenna to the user is 7.9 inches (20cm).
ICNIRP Limits	This system has been evaluated for RF exposure for Humans in reference to the ICNIRP (International Commission on Non-Ionizing Radiation Protection) limits. The minimum separation distance from the antenna to the user is 20cm (7.9 inches).

## Declarations of Conformity

The Declaration of Conformity statements for this product can be found at the following URL:

<http://www.ciscofax.com>



### Note

If you still have questions regarding the compliance of these products or you cannot find the information you are looking for, please send an e-mail request to [complianceinfo@cisco.com](mailto:complianceinfo@cisco.com).

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*REVIEW DRAFT — CISCO CONFIDENTIAL*

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment. □

□

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body. □

□

RF exposure warning: The equipment complies with RF exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. □

□

Déclarations d'exposition aux RF liées / Avertissement d'exposition RF: L'équipement est conforme aux limites d'exposition aux RF établies pour un environnement non contrôlé. L'antenne (s) utilisée pour ce transmetteur ne doit pas être co-localisée ou fonctionnant en conjonction avec une autre antenne ou transmetteur. □

□

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device. □

□

Ce dispositif est conforme à la norme de l'industrie Canada exempts de licence RSS (s). L'opération est soumise aux deux conditions suivantes: (1) Cet appareil ne peut causer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris les interférences qui peuvent causer un mauvais fonctionnement de l'appareil. □

□

Cet équipement est conforme aux limites Canada exposition aux radiations établies pour un incontrôlé environnement. Cet équipement doit être installé et utilisé avec une distance minimale de 20 centimètres entre le radiateur et votre corps. □

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