



Before You Begin

Write down details that you may need from your network administrator or ISP.



DSL PPPoE

Username

Password

Cable Modem DHCP

It is normal to not require a hostname, but your ISP may require it.

Hostname

T1/E1, Static broadband, Cable, or DSL with a static IP address

IP Address

Subnet Mask

Default Gateway

Primary/Secondary DNS



QuickStart Guide Video

<http://forti.net/vqsg>





1 Installation

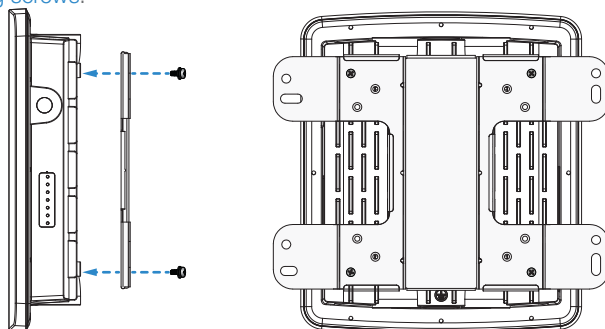
IMPORTANT NOTE: The device must be professionally installed and must use the supplied antennae.

The unit is designed for outdoor use and may be attached to either a [pole](#) or [wall](#). A waterproof connector is supplied to ensure a watertight seal for connecting the Ethernet cable to the device.

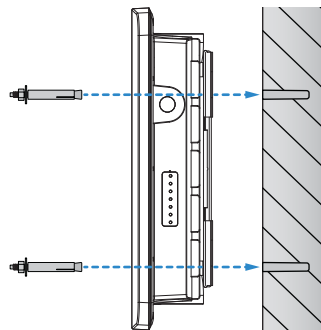
Note: The included [PoE injector](#) and [surge protector](#) must be mounted indoors, as they are not weatherproof.

To mount the device on a wall

1. Using the [wall-mount base](#) as a template, mark the location of the [mounting bolt](#) holes on a flat wall surface.
2. [Drill](#) the mounting holes in the marked locations.
3. Fasten the [wall-mount base](#) securely to the back of the unit using the provided [mounting screws](#).



4. Attach the unit and base assembly to the wall using the provided concrete [mounting bolts](#).



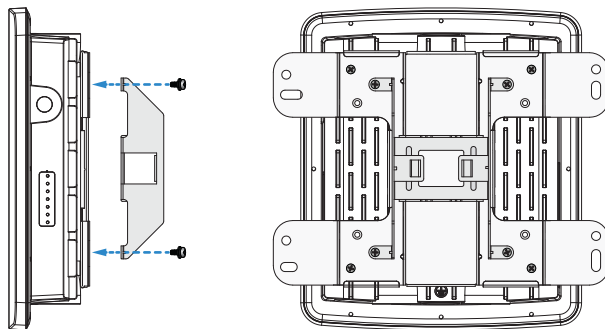
5. Securely tighten the [mounting bolts](#).



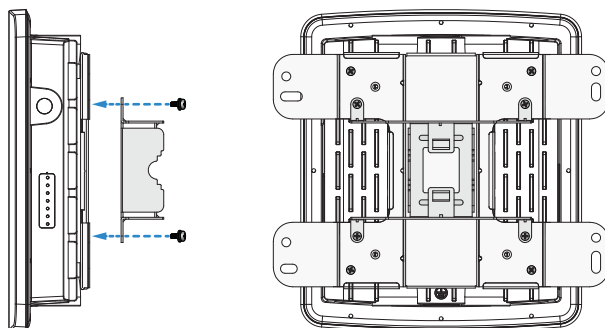


To mount the FortiAP unit on a pole

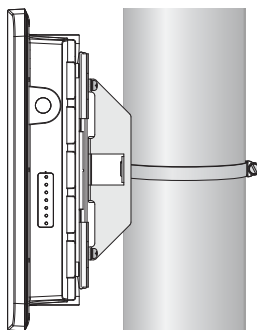
1. Fasten the **wall-mount base** securely to the back of the unit using the provided **mounting screws**.
2. Attach the **pole-mount bracket** to the **wall-mount base** using with the provided **screws**.



The pole-mount bracket can be attached either **vertically** or **horizontally**, as required.



3. Loop the provided **pole strap** through the slots on the **pole-mount bracket** and then around the **pole**.



4. Tighten the **strap** with an appropriate screw driver and ensure that the device is firmly in place.





A Antennae

The FortiAP 222C unit provides dual concurrent radio signals. Use the top antenna mounts to access the [Radio 1](#) (802.11 b/g/n at 300Mbps) signals, and the bottom antenna mounts (near the waterproof PoE connector) to access the [Radio 2](#) (802.11 a/n/ac at 867Mbps) signals. To use both radio frequencies concurrently, use all four [WiFi antennae](#).

To Install the WiFi antennae

1. Insert the [antenna base](#) firmly into the appropriate [antenna mount](#).
2. Securely hand tighten the [fastening collar](#).
3. Repeat for the remaining antennae.



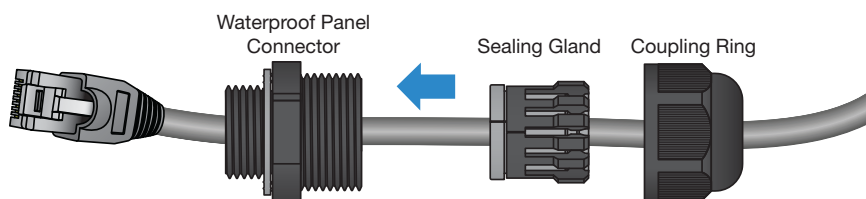


B Cabling

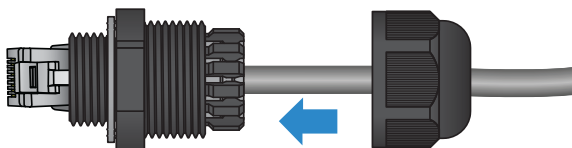
The unit requires 48V DC power, which is delivered by the **PoE injector**, through the **surge protector**, over a straight-through **Ethernet cable**.

To install the weatherproof connector

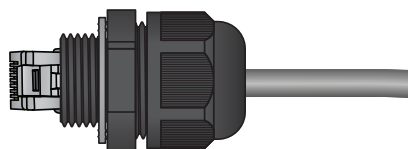
1. Unscrew the **coupling ring** from the waterproof connector, remove the **sealing gland**, and thread the RJ-45 plug through the connector components.



2. Insert the RJ-45 plug into the PoE port on the unit and install the **weatherproof panel connector** onto the **threaded coupling** at the port.
3. Slide the **sealing gland** along the cable into **panel connector**.



4. Thread the **coupling ring** onto the **panel connector** and tighten it until the **sealing gland** is compressed, making a watertight seal on the cable.





2 Connections

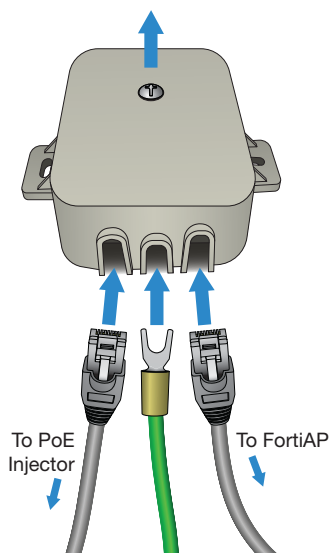
Adequate grounding must be provided to the FortiAP unit, the PoE injector, and the surge protector; [grounding lugs](#) and [cables](#) are provided for this purpose. Consult a [certified electrician](#) to ensure that all grounding and cabling is installed in compliance with the local electrical code.

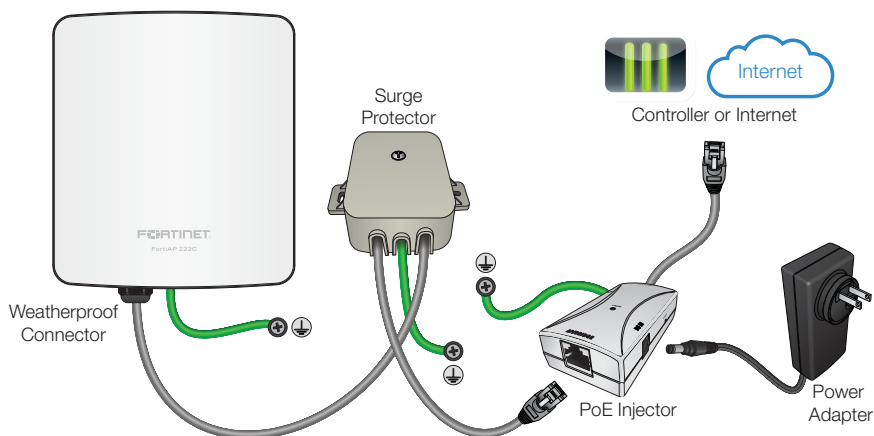
Use an [exterior-grade](#) or [direct burial](#) CAT5 Ethernet cable for connecting the outdoor unit to the surge protector. Use the supplied weatherproof connector to ensure a tight seal at the [PoE port](#) on the unit.

Note: The [PoE injector](#) and [surge protector](#) units are not weatherproof and must be mounted indoors. They should be mounted as close together as possible.

To wire the surge protector

1. Remove the [cover](#) of the surge protector using an appropriate [screwdriver](#).
2. Connect the [ground wire](#) with the spade lug connector to the grounding post between the two ethernet connectors.
3. Connect the straight-through Ethernet cable that will connect to the [FortiAP unit](#) to the Ethernet port on the [right side](#) of the surge protector.
4. Connect the straight-through Ethernet cable that will connect to the [PoE injector](#) the Ethernet port on the [left side](#) of the surge protector.
5. Ensure that the cables comfortably pass through the provided slots on the front of the surge protector.
6. Replace the [cover](#) onto the surge protector using an appropriate [screwdriver](#).

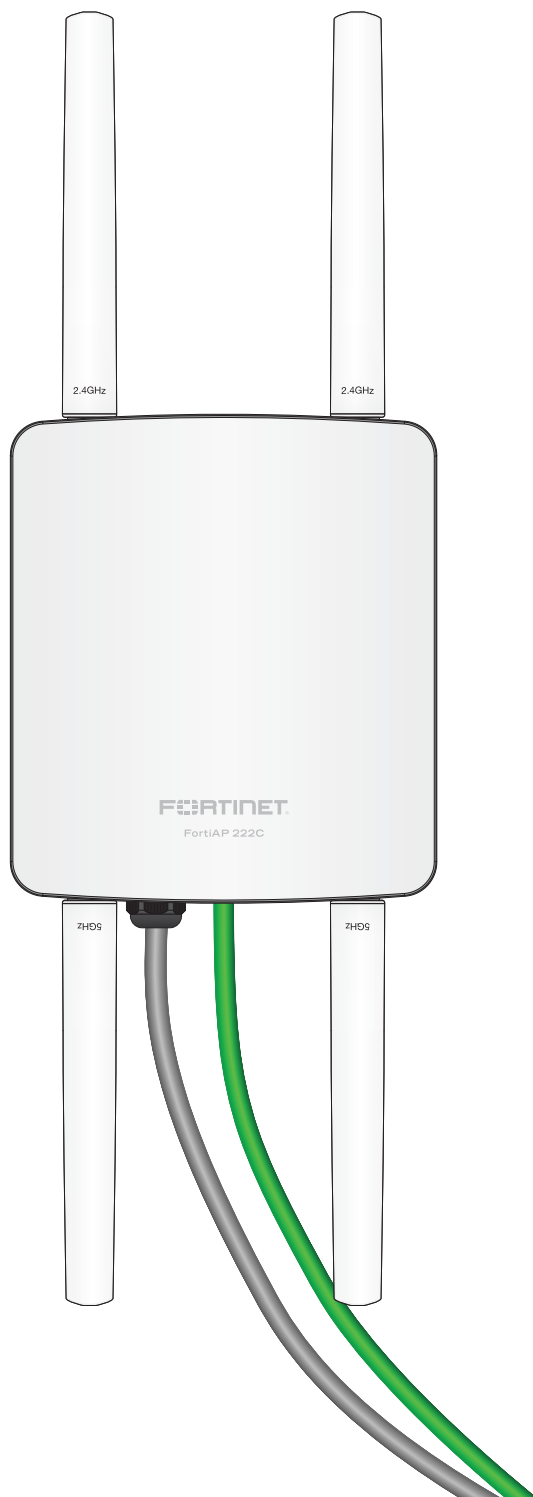




To Connect the FortiAP unit

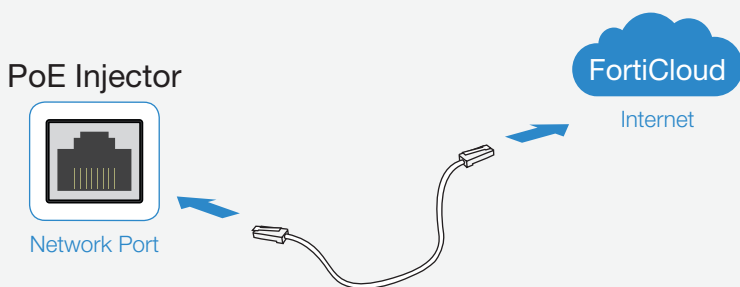
1. Connect grounding cables to the [grounding lugs](#) on both FortiAP unit (bottom middle of unit) and the [PoE injector](#), then connect the other ends of the cables to appropriate ground connections.
2. Connect the [surge protector's](#) grounding cable to an appropriate ground connection.
3. Connect the region-specific [AC plug adapter](#) to the [AC power adapter](#) by inserting the round disk into the adapter and rotating clockwise until you hear the disk lock in place.
4. Insert the DC plug of the [power adapter](#) into the [DC IN port](#) on the PoE injector, then plug the AC adapter into an appropriate power outlet. The [PWR LED](#) will light up.
5. Connect one end of a cross-over Ethernet cable to the [Network port](#) on the [PoE injector](#). Connect the other end to the FortiGate [controller](#) or an [Internet connection](#).
6. Using the supplied weatherproof connector, connect the weatherproof, straight-through Ethernet cable on the [right side](#) of the [surge protector](#) to the [PoE port](#) on the bottom of the FortiAP unit, as described in "[Cabling](#)" on page 9.
7. Connect the straight-through Ethernet cable on the [left side](#) of the [surge protector](#) into the [AP/Bridge port](#) on the [PoE injector](#).





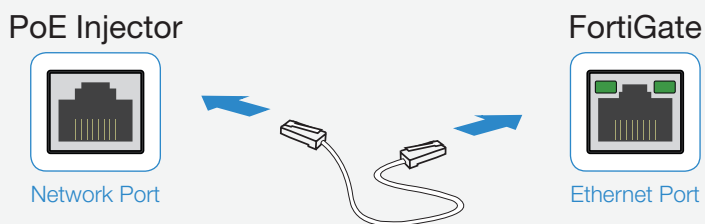
3 FortiAP Setup

A Cloud provisioning with FortiCloud



OR

B FortiGate secured on local network

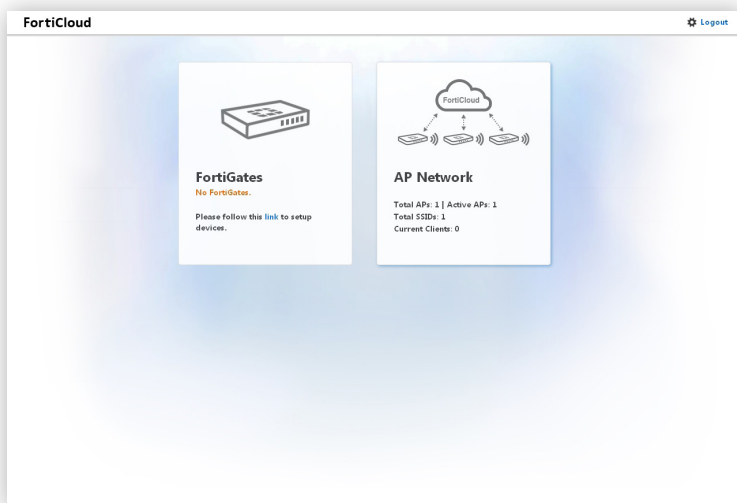


FortiAP Setup Video

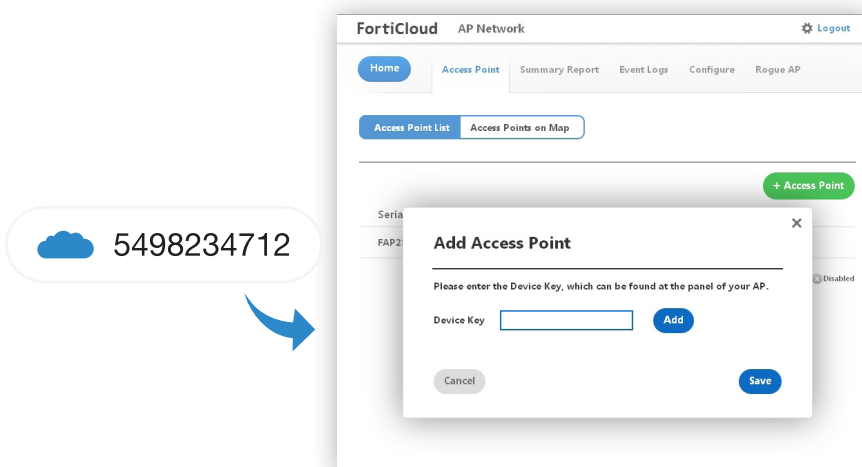
<http://video.fortinet.com/#1141>

A FortiCloud

1. Visit <http://forticloud.com> and [sign in](#) or [create a new account](#).



2. Click the **+ FortiAP** icon, enter the [unique FortiCloud ID number](#) located on your FortiAP device, then click [Save](#) and follow the prompts to associate the FortiAP device to an SSID.



3. Connect your FortiAP to an [Internet connection](#). This can be a modem or another source of Internet connectivity. The FortiAP will self-configure.

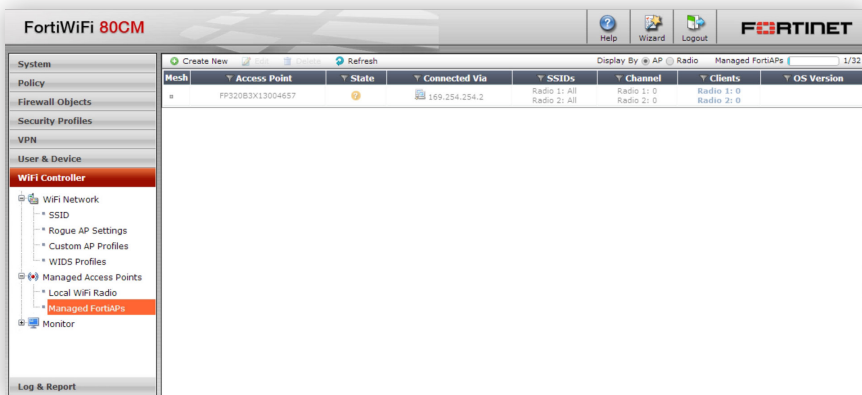
B Deployment through a FortiGate

If your FortiGate is on the same network as your FortiAP:

1. Preauthorize your FortiAP device using your FortiGate. If you are not familiar with deploying a FortiAP using your FortiGate, refer to the “Access Point Deployment” section of the [Deploying Wireless Networks Guide](http://docs.fortinet.com) found at <http://docs.fortinet.com>.
2. Plug your FortiAP into your local Ethernet connection. The FortiAP will self-configure.

Or

1. Instead of preauthorizing, you can authorize your FortiAP via the FortiGate after you have connected the FortiAP to your local Ethernet.
2. Within [two minutes](#) of connecting the FortiAP to your FortiGate, the device will appear on the [Managed FortiAP](#) page in the [Web-based Manager](#): authorize the device and assign a profile to the device.

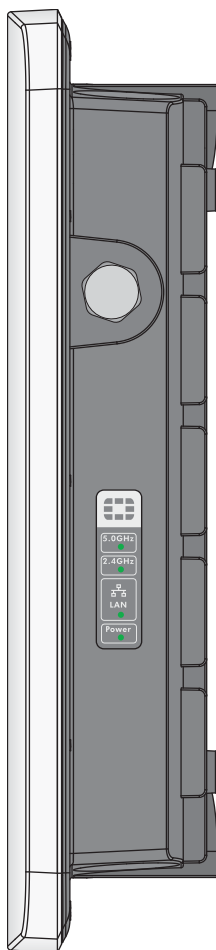


If your FortiGate is not on the same network as your FortiAP:

1. [Log in](#) to the FortiAP directly and specify the [IP address](#) of the controlling FortiGate.
2. Connect to the FortiAP via the [CLI](#) using the instructions in the “[Connecting to FortiAP CLI](#)” section of the [Deploying Wireless Networks guide](#).
3. Specify the [IP address](#) of the controlling FortiGate:

```
cfg -a AC_IPADDR_1=0.0.0.0
```

where [0.0.0.0](#) is the address of the FortiGate.
4. The FortiAP will connect to the FortiGate, and then you can [authorize](#) the FortiAP.



5.0GHz

- Green: 5GHz link detected
- ☀ Flashing Green: Transmitting and receiving data
- Off: No link detected or disabled

2.4GHz

- Green: 2.4GHz link detected
- ☀ Flashing Green: Transmitting and receiving data
- Off: No link detected or disabled

LAN

- Green: Connected
- ☀ Flashing Green: Transmitting and receiving data
- Off: No link established

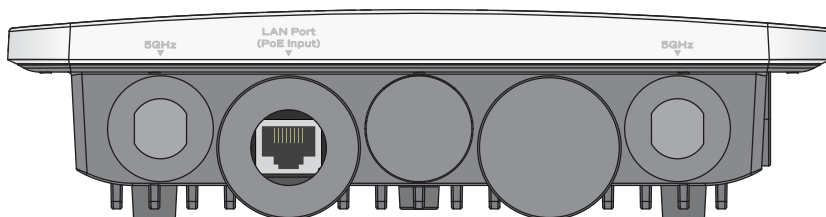
Power

- Green: The unit is on
- ☀ Flashing Green: The unit is booting up
- Off: The unit is off





Device Guide

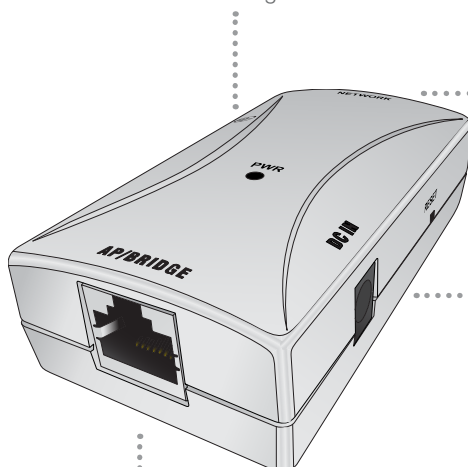


Ethernet Port (RJ-45)

Gigabit Ethernet interface with Power over Ethernet powered device (PoE PD) support.

Ground Lug

Grounding cable connection



Network Port (RJ-45)

Gigabit Ethernet port for connection to your network or the Internet

DC In

Power adapter connection
100-240V AC, 50-60Hz, 1.5A max

AP/Bridge Port (RJ-45)

48V DC PoE output.





Cautions and Warnings

Environmental Specifications

Refer to specific Product Model Data Sheet for Environmental Specifications (Operating Temperature, Storage Temperature, Humidity, and Altitude).

Safety

Grounding — To prevent damage to your equipment, connections that enter from outside the building should pass through a lightning / surge protector, and be properly grounded. Use an electrostatic discharge workstation (ESD) and/or wear an anti-static wrist strap while you work. In addition to the grounding terminal of the plug, on the back panel, there is another, separate terminal for earthing.

Mise à la terre — Pour éviter d'endommager votre matériel, assurez-vous que les branchements qui entrent à partir de l'extérieur du bâtiment passent par un parafoudre / parasurtenseur et sont correctement mis à la terre. Utilisez un poste de travail de décharge électrostatique (ESD) et / ou portez un bracelet anti-statique lorsque vous travaillez. Ce produit possède une borne de mise à la terre qui est prévu à l'arrière du produit, à ceci s'ajoute la mise à la terre de la prise.

Power over Ethernet (PoE) — Do not connect this device to PoE networks with routing to the outside plant. Use this equipment in a Network Environment 0 per IECTR 62101. Do not use PoE injectors that are not IEEE 802.3af compliant. They may damage your device.

Alimentation par Ethernet — Ce matériel doit être utilisé dans un Environnement Réseau 0 par IECTR 62101. Ce matériel est uniquement connecté aux réseaux PoE sans installation externe de routage. Cet appareil est conforme aux normes IEEE 802.3af. Ne pas utiliser d'autres injecteurs d'alimentation non conformes sous peine d'endommager votre matériel.

The connecting cable between the outdoor equipment and the indoor ITE devices should comply with Class 3 wiring methods as listed in NEC, Table 725.154(G) for Class 3 Cable Substitutions

Le câble connectant l'équipement extérieur et ceux d'intérieur de type ITE doit être conforme avec les méthodes de câblage de classe 3 tel que listé dans le standard NEC, Table 725.154(G) pour les câbles de substitutions de classe 3.

This product has a separate protective earthing terminal provided on the back of the product in addition to the grounding terminal of the attachment plug. This separate protective earthing terminal must be permanently connected to earth with a green with yellow stripe conductor minimum size # 14 AWG and the connection is to be installed by a qualified service personnel.

Ce produit possède une borne de mise à la terre qui est prévu à l'arrière du produit, à ceci s'ajoute la mise à la terre de la prise. Cette séparation protège la borne de mise à la terre qui doit être en permanence reliée au conducteur à rayure verte et jaune de taille minimum #14 AWG. Seul un technicien qualifié est autorisé à effectuer le raccordement.





Regulatory Compliance

Federal Communication Commission (FCC) – USA

This device complies with Part 15 of FCC Rules. 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.

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 residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if it is not installed and used in accordance with the instruction manual, it 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.

WARNING: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 27cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Industry Canada Equipment Standard for Digital Equipment (ICES) – Canada

CAN ICES-3 (B) / NMB-3 (B)

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 27cm between the radiator & your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 27cm de distance entre la source de rayonnement et votre corps.

This device has been designed to operate with an antenna having a maximum gain of 5 dBi for 2.4GHz and 7 dBi for 5GHz. Antenna having a higher gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Ce dispositif a été conçu pour fonctionner avec une antenne ayant un gain maximal de 5 dBi pour 2,4 GHz et 7 dBi pour 5GHz. Une antenne à gain plus élevé est strictement interdite par les règlements d'Industrie Canada. L'impédance d'antenne requise est de 50 ohms.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Caution: The maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

Avertissement: Le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5 250-5 350 MHz et 5 470-5 725 MHz doit se conformer à la limite de p.i.r.e.; le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5 725-5 825 MHz) doit se conformer à la limite de p.i.r.e. spécifiée pour l'exploitation point à point et non point à point, selon le cas.

European Conformity (CE) - EU

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.





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