ExtremeWireless 802.11ax AP310i/e Indoor **Access Points**

AP310i/e Overview

The AP310i/e access points are indoor model 802.11ax access points. The "i" in AP310i indicates that the access point comes with internal antennas and the "e" indicates that it comes with external antenna connectors. The access points feature built-in dual-band radios, two band-locked radios, four WiFi internal or external antennas. The AP310i/e can be mounted on a flat surface such as a wall, solid flat ceiling, and to a junction box or gang box, and can be installed on a suspended ceiling or a drop ceiling.



Note: The AP310i/e requires a minimum base firmware of WiNG 7.3.1.

The AP310i/e access points have the following features:

- Radios: Two 802.11ax radios (one 2X2 2.4GHz and 5 GHz radio, and one 2X2 5 GHz radio)
- Console port: RJ45
 Two, 1G Ethernet ports:
- GE1 port
- GE2 port
- LEDs: Six All LEDs will be on during reset
- One reset button
- One Kensington lock
- One safety hanger provision
- One USB 2.0 type A connector Power: PoE 802.3at and 802.3bt (see Table 1 for details)
- Antennas
- AP310i: Four WiFi internal antennas
- AP310e: Four RP-SMA external antenna ports
- Temperature: AP310i: 0°C to +50°C (32°F to +122°F)
- AP310e: -20°C to +55°C (-4°F to +131°F)
- Enclosure: Plastic

Table 1 AP310i/e Power source

Power source	Description			
Power over Ethernet (PoE)	Power is provided through the 1G Ethernet port of AP310i/e, compliant to be powered with 802.3at and 802.3bt to provide full functionality. For reduced functionality, use 802.3af.			
PoE out	PoE power source is available on GE2 port when the input power is at 802.3at.			
External 12V DC power supply (optional; ordering part #37219- PWR 12VDC, 3A, 2.5mm x 5.5mm connector)	Power is provided through an external DC power supply plugged into an AC source.			



Note: PoF out is disabled when external power supply is used.

Front views of AP310i and AP310e Figure 1





LED Indicators

The LED indicators are located on the front face of the access point but are not visibly marked.

Table 2 AP310i/e LED status

LED indicator	LED color	Description
Status	Amber	Non-operational status
	Green	Normal operational status
GE1 Ethernet	Amber	100 Mbps
	Green	1000 Mbps
GE2 Ethernet	Amber	100 Mbps
	Green	1000 Mbps
Radio 1	Amber	5G activity
	Green	2.4G activity
Radio 2	Amber	5G activity

AP310i/e Box Contents

Ensure that the following items are available: Table 3 Contents of the AP310i/e Box

Quantity	Item
1	AP310i/e Quick Reference
1	Access point (AP310i or AP310e)
1	Mounting bracket for 802.11ax indoor access point
2	Phillips pan head wood screws
2	Screw-in anchors

All optional brackets and accessories are sold separately. For detailed installation instructions about all mounting procedures, refer to the ExtremeMobility Access Points AP310i/e Installation Guide in the Extreme Networks Documentation Support site.

Install the Access Point



Electrical Hazard: Only gualified personnel should perform installation procedures

Use these instructions as guidelines for mounting and connecting the AP310i/e access points easily and safely.

The AP3101/e comes with a Mounting Bracket (#37201) that can be used to mount the access point on a flat T-bar with flat ceiling tiles, flat surfaces, or beams. An adapter and brackets are available for mounting the access point to non-flat ceiling tiles and T-bars. To mount the AP310i/e on a junction box or a gang box, use the optional bracket (WS-MBI-WALL04: #30516).



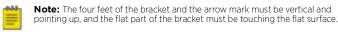
Note: The mounting procedures for installing the access point using the WS-MBI-DCFLUSH (ordering part #37211) adapter to a T-bar, WS-MBI-DCMTR01 (ordering part #30518) to a T-bar, and using the main mounting bracket (ordering part #37201) along with a flat metal easy-attach adapter (ordering part #37210), accessory BRKT-000147A-01 (beam clip), and KT-135628-01 are covered in the Extreme Wireless Access Points AP310i/e Installation Guide.

Install the Access Point on a Wall or a Flat Ceiling Pre-installation checklist:

- The mounting surface, item, and hardware must be able to support the access point in all environmental conditions
- The mounting surface should be flat

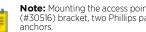
Option 1: Install the Access Point Using the Main Mounting Bracket

1 Using the main mounting bracket as a template, mark and drill the hole centers on the



- 2 Insert the screws into the mounting bracket holes and use the screw-in anchors, if
- needed 3 Insert the Ethernet cable into the GE1 port.
- 4 Insert the access point onto the bracket feet and slide it down to lock it in place.

Option 2: Install the Access Point Using an Optional Wall and Box Bracket



Note: Mounting the access point to a flat ceiling requires the WS-MBI-WALLO4 (#30516) bracket, two Phillips pan head wood screws, and two screw-in

- 1 Install the WS-MBI-WALLO4 bracket onto a wall or a flat ceiling with two screws and
- anchors if appropriate, and ensure that the locking tab is on the top side.
 Use the optional wall and box bracket as a template and mark the holes to be used. For wall mounting procedure, the best practice is to use "A" or "B" hole centers
- Mark the hole centers to be used on the attachment surface.
- Drill the holes and attach the bracket using the screws and anchors provided in the kit
- 2 Insert the Ethernet cable into the GE1 port.
- Insert the access point onto the keyhole posts, slide the access point and lock it into place at about 1/4th inch from the wall.

Install the Access Point on a Suspended or Drop Ceiling

The AP310i/e can be mounted to a suspended or drop ceiling directly by using the main mounting bracket on the T-bar. If there is a ceiling tile protrusion, add the optional T-bar adapter to the main mounting bracket prior to T-bar installation.

Option 1: Install the Access Point Using the Main Mounting Bracket on a Flat

Pre-installation checklist:

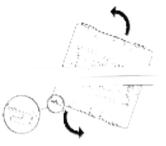
The minimum T-bar thickness is 0.787 mm (0.031 in.) The maximum T-bar base thickness is 1.397 mm (0.055 in.)

Note: The T-bar width can be 24.00 mm (0.94 in.)



Remove the ceiling tiles, and then push and rotate the main mounting bracket onto the T-bar in such a way that the main bracket center angled locking tabs get attached to the T-bar (Figure 2)

Figure 2 Attaching the main mounting bracket to a T-bar

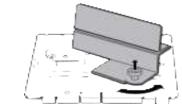


- Attach the RJ45 connector of the Ethernet cable to the GE1 port.
- Hold the access point, and rock it back and forth to ensure it is securely mounted. Replace the ceiling tiles in place.

Option 2: Install the Access Point Using an Adapter on the Main Mounting Bracket

- Note: If you are mounting the access point to a suspended or drop ceiling with a protrusion, you require an optional adapter (Universal Mounting Kit for WLAN APs; # KT-135628-01). The adapter requires a flat T-bar and fits a ceiling tile with up to a 8.9 mm (0.35 in.) protrusion from the T-bar.
- Attach the T-bar adapter by lining up the small bends on the adapter with the long raised parts on the main bracket. Pull up the locking pin on the adapter, and twist it After lining up the adapter, untwist the locking pin and make sure the locking pin goes into the locking pin hole on the main bracket and locks in place.

Figure 3 Attaching the adapter to the main bracket



- Attach the Ethernet cable to the GE port.
- Hold the access point, and rock it back and forth to ensure that it is securely mounted. Slide the T-bar holder onto the T-bar, fasten the locking pin, and replace the tiles to hold the adapter onto the T-bar

The optional WS-MBI-DCMTR01 (#30518) adapter can be used for T-bar installations without the main mounting bracket

For detailed instructions, see the ExtremeWireless Access Points AP310i/e Installation

Install the Access Point on a Junction Box or Gang Box

Use the WS-MBI-WALL04 (#30516) to mount the access point on a junction box or gang box.

Remove the screws from the box

Line up the bracket holes with the hole on the box. If the holes do not align, drill new holes.

Note: When you line up the holes, the bracket locking tab must be pointing up and the box must be fully covered by the bracket. The two bracket holes that are being used must be on the opposite side of large center bracket hole.

Note: If the holes that you need to use are not near the corners of the bracket, break off the corner to decrease the visibility of the bracket after the access point is installed

3 Using the aligned holes, attach the bracket to the box using the screws removed from the box earlier



Caution: Overtightening the screws will cause the bracket to bend. If the bracket bends, you will not be able to slide the access point onto the keyhole posts.

- Connect the Ethernet cable to the access point.
- Align the keyhole slots and posts, and then slide the access point onto the bracket until vou hear it lock in place

Install the Access Point on a Beam

Pre-installation checklist:

The beam must be able to support the access point in all environmental conditions. The beam must be flat.

Before attaching the access point onto a beam, verify that:

- Beam attachment area is at least 12.7 mm (0.5 in.) wide and as long as the largest dimension of the access point
- Beam mounting surface is less than 16.50 mm (0.65 in.) thick.

To attach an access point to a beam, attach a beam clip (BRKT-000147A-01) to the mounting bracket:

- Attach the adapter to the mounting bracket by using a twisting motion.
- Attach the mounting bracket to the access point. Place the adapter on a beam in such a way that there is enough space between the
- screw and clamp to be tightened.
- 4 Use the screw and clamp on the top of the adapter to secure the access point in place
- 5 Insert the Ethernet plug into the access point.

Connect a Power Supply

If you need to power the AP310i/e access point with an external 12V DC power supply, you can plug the power cord into the power connector on the back of the access point. There is no wall mount for the 12V DC power supply. The power LED on the front face of the access point is lit when the power supply is connected. For information about optional power supplies, refer to the ExtremeWireless Access Points AP310i/e Installation Guide

Professional Installation Instruction

Installation personnel

This product is designed for specific application and needs to be installed by a qualified personnel who has RF and related rule knowledge. The general user shall not attempt to install or change the setting.

External antenna

Use only approved antennas. Non-approved antennas may produce unwanted spurious or excessive RF transmitting power which may lead to the violation of FCC/IC limit and is

Installation procedure

Refer to the ExtremeWireless Access Points AP310i/e Installation Guide.

Warning: Select the installation position and ensure that the final output ver does not exceed the limit set forth in relevant rules. The violation of the rule could lead to serious federal penalty.

Instructions d'installation professionnelle Installation

Ce produit est destine a un usage specifique et doit etre installe par un personnel qualifie maitrisant les radiofrequences et les regles s'y rapportant. L'installation et les reglages ne doivent pas etre modifies par l'utilisateur final.

Antenn externe

Utiliser uniiguement les antennes approuvees par le fabricant. L'utilisation d'autres antennes peut conduire a un niveau de rayonnement essentiel ou non essentiel depassant les niveaux limites definis par FCC/IC, ce qui est interdit.

Procedure d'installation

Consulter le manuel d'utilisation ExtremeWireless Access Points AP310i/e Installation Guide



Warning: Avertissement: Choisir avec soin la position d'installation et s'assurer que la puissance de sortie ne depasse pas les limites en vigueur. La violation de cette regle peut conduire a de serieuses penalites federales.

GE and Console Connections

The AP310i/e has two GE (Ethernet) ports and a Console port. During administration and maintenance through the Console, the access point must still have a power connection through either an Ethernet PoE cable or an external DC power supply.

Antenna Configurations for External Antenna Model

Figure 4 AP310e external antenna connectors



Antenna socket radio mapping information

- Radio 1 (R1) antennas 1 and 2
- Radio 2 (R2) antennas 3 and 4

Regulatory and Compliance Information Safety Guidelines

This section contains notices that are intended to protect your personal safety and to prevent damage to the equipment.

Qualified Personnel:

Electrical Hazard: Only qualified personnel should perform installation procedures. Within the context of the safety notes in this documentation, qualified persons are defined as persons who are authorized to commission ground and label devices, systems, and circuits in accordance with established safety practices and standards. A gualified person understands the requirements and risks involved with installing outdoor electrical equipment in accordance with national codes.

Warning: MPE Statement - Mobile device: This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 26 cm. between the radiator and your body.

Federal Communications Commission (FCC) Notice

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 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.

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

This device complies with Part 15 of the 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 transmitter must not be co-located or operating in conjunction with any other antenna or transmitter

Warning: FCC Radiation Exposure Statement: This equipment complies with CC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 26 cm between the radiator and your body.

Industry Canada Notice

This device complies with ISED's licence-exempt RSSs. 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.

Le présent appareil est conforme aux CNR d' ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un

fonctionnement indésirable



Caution: The device for operation in the band 5150-5250 MHz is only for ndoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.



Caution: Avertissement: les dispositifs fonctionnant dans la bande 5150-250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux

Warning: IC Radiation Exposure Statement: This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 28 cm between the radiator and your body.

Warning: Déclaration d'exposition aux radiations: Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 28 cm de distance entre la source de rayonnement et votre corps.

This radio transmitter [IC: 4141B-AP310] has been approved by Innovation, Science and Economic Development Canada to operate with the antenna types listed in ExtremeWireless Access Points AP310i/e Installation Guide, with the maximum permissible gain indicated. Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device.

Le présent émetteur radio [IC: 4141B-AP310] a été approuvé par Innovation, Sciences et Développement économique Canada pour fonctionner avec les types d'antenne répertoriés dans le Guide d'installation des points d'accès sans fil extrêmes AP310i / e, avec le un gain admissible maximal. Les types d'antenne non inclus dans cette liste, et dont le gain est supérieur au gain maximal indiqué pour tout type figurant sur la liste, sont strictement interdits pour l'exploitation de l'émetteur.

Australia Notice



Warning: AU co-location MPE Statement: This equipment complies with AU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 24 cm between the radiator and your body.

Other Countries

Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Resolução nº. 242/2000 e atende aos requisitos técnicos

Brazil

aplicados. Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados. Para maiores informações, consulte o site da ANATEL - <u>www.anatel.gov.br</u>

Hazardous Substances

This product complies with the requirements of Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

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ERAERAS (Cables & Cable Accompliant)	0	0	0	0	0	Q		
単共会気な外年件 (Flastic and Polynemic parts)	0	0	0	0	0	0		

備考1、"超出11)以为" 此"超出100以为" 指数限用的背之百分比合量超出百分比合量基单值。

備考2. "○" 体指探є原用的算之百分化合量未超出百分化合量基单值。

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NCC Statement

但功率電波輻射性電機管理原法第十二條 经型式回避合格之低功率射射電機

泰祥許可,公司,商徒總使用者均不得壞自變更歸軍,加大功事或變更從最於之時性及 功能。

第十四條 低功率射频電機之使用不得影響用肋安全及干擾合法遗位;

经验现有和干燥现象的,患血炉停用,至改善至属干极努方得量偏使用。

前項台法通信,指依電信法规定作業之無線電通信。

但功率时销量细调总受合法通信或工業,科學及醫療用電波輻射性電腦設備之干層。

電磁波場露量MPE標準值1mW/cm2,非產品使用時提這應累職人體 25 cm

1.使用此素品助推着先影響附近雷達系統之操作。

本器材顶栏專業工程人員安裝及設定, 助得設置使用, 且不得直接吸售給一般消費者。

CE Information

The device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range



	AT	BE	BG	HR	CY	CZ	DK
!	EE	FI	FR	DE	EL	HU	IE
	IT	LV	LT	LU	MT	NL	PL
	PT	RO	SK	SI	ES	SE	UK

All Operational Modes

AP310i and AP310e

2.4GHz: 802.11b, 802.11g, 802.11n (HT20), 802.11n (HT40), 802.11ax (HEW20), 802.11ax

LHEW40), 802.15.4 (Thread) 5GHz: 802.11a, 802.11n (HT20), 802.11n (HT40), 802.11ac (VHT20), 802.11ac (VHT40), 802.11ac (VHT80), 802.11ac (VHT160), 802.11ax (HEW20), 802.11ax (HEW40), 802.11ax (HEW80), 802.11ax (HEW160)

The frequency and the maximum transmitted power in EU are listed below:

2412-2472MHz: 19.98 dBm

2402-2480MHz (LE): 6.23 dBm 5180-5240MHz: 22.98 dBm

5260-5320MHz: 22.98 dBm 5500-5700MHz: 29.98 dBm

2405-2480MHz: 6.48 dBm

European Waste Electrical and Electronic Equipment (WEEE) Notice



In accordance with Directive 2012/19/EU of the European Parliament on waste electrical and electronic equipment (WEEE):

- The symbol above indicates that separate collection of electrical and electronic equipment is required.
- 2 When this product has reached the end of its serviceable life, it cannot be disposed of as unsorted municipal waste. It must be collected and treated separately.
- 3 It has been determined by the European Parliament that there are potential negative effects on the environment and human health as a result of the presence of hazardous substances in electrical and electronic equipment.
- 4 It is the users' responsibility to utilize the available collection system to ensure WEEE is properly treated. For information about the available collection system, please contact Extreme Environmental Compliance at Green@extremenetworks.com.

Declaration of Conformity in Languages of the European

Community

- English Hereby, Extreme Networks, declares that the radio equipment type (AP310i/e) is in compliance with Directive 2014/53/EU. For full text of the EU Declaration of Conformity, please contact Extreme Regulatory Compliance at compliancerequest@extremenetworks.com
- Finnish Täten Extreme Networks vakuuttaa, että Radio laite tyyppi (AP310i/e) on direktiivin 2014/53/EU mukainen.EU vaatimustenmukaisuusvakuutuksen täydellisestä tekstistä ota yhteyttä äärimmäisiin viranomais säädöksiin osoitteessa compliancerequest@extremenetworks.com
- Dutch Extreme Networks verklaart hierbij dat het type radioapparatuur (AP310i/ e) in overeenstemming is met richtlijn 2014/53/EU.Voor de volledige tekst van de EU-conformiteitsverklaring u contact opnemen met extreme regelgeving op compliancerequest@extremenetworks.com
- French Par la présente, Extreme Networks déclare que le type d'équipement radio (AP310i/e) est conforme à la directive 2014/53/UE.Pour le texte intégral de la Déclaration de conformité de l'UE, veuillez communiquer avec Extreme Regulatory Compliance à compliancerequest@extremenetworks.com
- Härmed intygar Extreme Networks att radioutrustning typ (AP310i/e) överensstämmer med direktiv 2014/53/EU.För fullständig text av EU-Swedish försäkran om överensstämmelse, vänligen kontakta Extreme regelefterlevnad på compliancerequest@extremenetworks.com
- Herved erklærer Extreme Networks, at radioudstyrs typen (AP310i/e) er i Danish overensstemmelse med direktiv 2014/53/EU.For den fulde ordlyd af EUoverensstemmelseserklæringen bedes du kontakte Extreme Regulatory Compliance på compliancerequest@extremenetworks.com
- German Dabei erklärt Extreme Networks, dass der Funkgerätetyp (AP310i/e) mit der Richtlinie 2014/53/EU im Einklang steht. Für den vollständigen Wortlaut der EU-Konformitätserklärung wenden Sie sich bitte an extreme Regulatory Compliance unter compliancerequest@extremenetworks.com
- Με την παρούσα, ακραία δίκτυα δηλώνουν ότι ο τύπος του Greek ραδιοεξοπλισμού (AP310i/e) συμμορφώνεται με την οδηγία 2014/53/ ΕΕ.Για το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ, παρακαλούμε επικοινωνήστε με την ακραία κανονιστική συμμόρφωση στο compliancerequest@extremenetworks.com
- Hérlendis, Extreme Networks, lýsa því yfir að útvarpsbúnaðargerðin Icelandic (AP310i/e) sé í samræmi við tilskipun 2014/53/ESB.Fyrir fullan texta í ESB yfirlýsingu um samræmi, vinsamlegast hafðu samband við Extreme Reglufylgni á compliancerequest@extremenetworks.com
- Di conseguenza. Extreme Networks dichiara che il tipo di apparecchiature Italian radio (AP310i/e) è conforme alla direttiva 2014/53/EU.Per il testo integrale della Dichiarazione di conformità dell'UE, contattare Extreme Regulatory Compliance presso compliancerequest@extremenetworks.com
- Por la presente, Extreme Networks declara que el tipo de equipo Spanish radioeléctrico (AP310i/e) cumple con la Directiva 2014/53/UE.Para obtener el texto completo de la Declaración de conformidad de la UE, póngase en contacto con Extreme Regulatory Compliance en compliancerequest@extremenetworks.com
- Portuguese Por este meio, a Extreme Networks declara que o tipo de equipamento de rádio (AP310i/e) está em conformidade com a Diretiva 2014/53/UE.Para obter o texto integral da Declaração de Conformidade da UE, contacte o cumprimento regulamentar extremo em compliancerequest@extremenetworks.com
- Malti B' dan, netwerks estremi, jiddikjara li t-tip ta' tagħmir tar-radju (AP310i/e) huwa konformi mad-Direttiva 2014/53/UE.Għat-test sħiħ tad-dikjarazzjoni ta ' konformità tal-UE, jekk jogħġbok ikkuntattja lill-konformità regolatorja compliancerequest@extremenetworks.com

ExtremeWireless[™] **Indoor Access Points**

Quick Reference - No BLE and IoT

AP310i AP310e

Notice

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