



EnGenius Cloud 雲端管理型基地台

最佳化效能、企業級功能與雲端管理

EnGenius 雲端管理基地台具備業界先進的快速部署和整合管理等高級功能。EnGenius 提供可佈建於室內和戶外的雲端管理基地台。人工智慧的雲端解決方案旨在增加無線網路的效率並降低中型和小型企業的營運成本，並授權 IT 管理者執行網路政策實現其組織目標。

輕鬆佈建

雲端管理型室內無線基地台包括可安裝於牆壁和天花板的機型，而室外機型則可承受惡劣的戶外環境。EnGenius 室內和戶外機種皆具備高度的佈建彈性，可滿足分佈於不同站點的網路所需的遠端跨點管理，並隨著公司發展而擴展網路規模。

智慧管理

EnGenius Cloud 的人工智慧可收集基地台數據，協助網路管理員改善網路效能並防止潛在問題。雲端管理平台可對分佈於不同地點的設備進行遠端管理和韌體更新。

視覺化分析

借助人工智慧的雲端運算，可處理複雜數據。將您的網路資訊匯總到一個介面直覺的集中平台，透過自訂事件觸發警示的設定，接收 EnGenius Cloud To-Go 應用程式發出的推播通知。

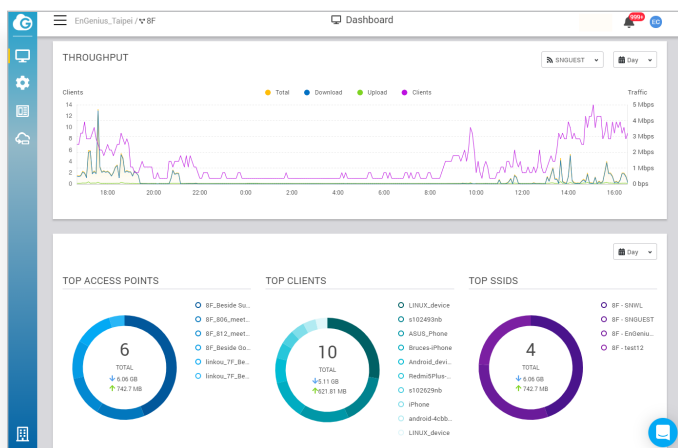
產品特色與優點

- 支援最高 802.11be 的無線網路標準並向下相容於 11a/b/g/n/ac/ax
- 提供超高速於 6 GHz 高達 11,600 Mbps，5 GHz 高達 5,800 Mbps，以及 2.4 GHz 高達 1,400 Mbps
- 三頻無線頻道 MU-MIMO 可提高網路效能與容量 (Wi-Fi 7 機種)
- 多樣的 4x4 和 2x2 11be 和 11ax 機型，內建可拆卸天線
- 支援 WPA3 & WPA2-AES 等網路安全身分驗證
- 快速掃描已註冊設備並遠端監控與除錯
- 進階視圖顯示設備的網路拓撲和連接關係
- 彈性的操作模式：AP、Mesh 和 AP Mesh
- 使用 EnGenius Cloud To-Go 應用程式，可隨時隨地雲端管理基地台
- 透過可視化使用者網路歷程追蹤發現問題
- 阻擋名單功能可防止未經授權的客戶端訪問某些 SSID
- 無線入侵偵測與防護、頻譜掃描分析並支援藍芽 5.0

雲端基地台功能對企業的助益

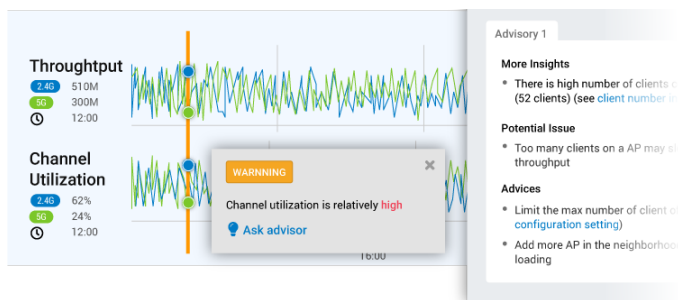
掌握無線基地台概況

EnGenius Cloud 網路儀表板提供了完整的的狀態視圖。可即時監控基地台的健康情況，收集連線狀態與流量等數據並掌握最多人使用的基地台、SSID、客戶端和應用程式。



智能洞察預防潛在的網路問題

EnGenius Cloud 透過人工智慧的機器學習與研究，持續分析網路並發現潛在的問題，進而提供最佳解決方案建議。您可以客製自訂事件觸發的通知條件來掌握網路設備的異常情況，以便即時應對與處理。



支援多樣無線連網安全驗證方式

為不同的使用需求提供了多種身份驗證方法。您可以透過雲端或使用客戶端的 RADIUS 伺服器進行身份驗證，或創建具有預設訪問權限的訪客無線網路，抑或讓使用者透過社群平台的帳戶登錄。提供網路的單位可以創建單獨的虛擬網路，阻止訪客連到公司系統的安全網路。提高網路的安全性、可靠性並節省頻寬資源。

追蹤設備網路歷程 加速找出上網問題

使用者設備歷程會列出整個設備的歷史記錄，以便從根本上追蹤潛在問題。它提供了額外與身份驗證有關的資訊，例如智慧型手機和無線基地台之間的連線。透過展開時間表細節，還可以幫助您了解網路問題與訊號太弱有關或嘗試連到基地台的密碼錯誤。



隨時隨地聰明管理網路

使用 EnGenius Cloud To-Go 移動應用程式，您可以完全控制雲端管理的基地台。它提供了高度可客製化的推播設定。當問題出現時，可即時通知幫助您保持警覺並快速應對。使用 EnGenius Cloud To-Go 應用程式，可以隨時隨地輕鬆創建網路並配置基地台。

客製化的無線網路登入網頁

使用所見即所得編輯器快速幫組織創建一個連網登入驗證頁面入口。你可以選擇預建模板並放上公司商標在喜歡的位置。客製化的登錄驗證入口網頁可以更有效地引導訪客流量，同時向您的訪客傳遞重要資訊。



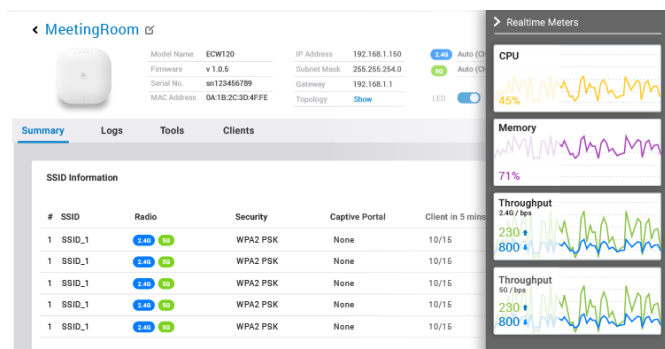
快速掌握無線網路設備即時狀況

EnGenius Cloud 集中式管理所有的設備，基地台列表為您提供了必要的摘要資訊與當前流量使用數據，例如無線頻段配置和 IP 設定。除了可以更改設定，列表視圖還允許管理員可以深入了解特定訪問點的詳細信息檢查總體配置、即時系統儀表、無線電配置和 IP 設置、用於初始設置，監視和故障排除。



即時監控網路設備，避免運行過載

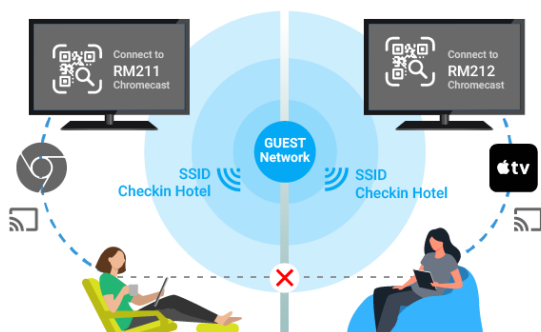
EnGenius Cloud 可將運作狀態進行即時的數據監測與分析，對關鍵指標做診斷（例如 CPU、記憶體和傳輸量），以確認當前網路問題的根本原因。



智慧投影行動影音串流至電視

智慧投影功能支援快速設定及行動裝置串流到電視。透過連接到客戶網路的媒體棒、遊戲主機或其他裝置，可在大螢幕上投影出令人驚艷的個人化娛樂體驗。

*ECW-Lite 型號的無線基地台不支援此功能。（例如：ECW-xxxL）



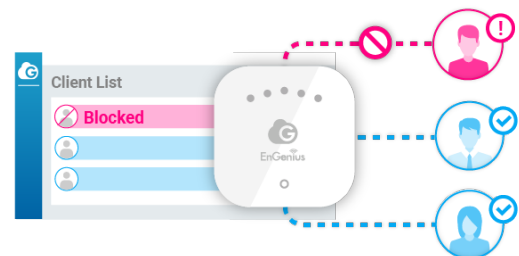
網路訊號熱區圖，確保最佳無線網路佈建

內建的無線網路調查與規劃工具可以讓您上傳室內平面圖並使用所需的發射功率的熱區圖模擬Wi-Fi覆蓋、RSSI值和頻道。圖示效果包含實際牆體與其他會影響覆蓋範圍的障礙。



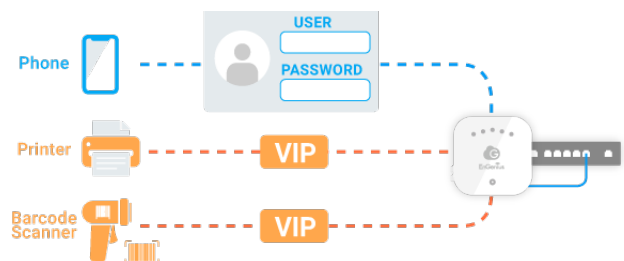
阻擋來自內部的可疑用戶

當發現可疑用戶端，EnGenius Cloud 允許快速阻擋並拒絕特定用戶端訪問您的 SSID。



授予設備 VIP 權限 加入網路無需認證

允許特定不具備瀏覽器介面的用戶端（例如條形碼掃描儀或網路印表機）略過連網登入驗證，而不需改變整體組織安全性驗證。



安全無線基地台功能

*僅適用於具備專用頻段的無線基地台型號。(例如：ECW-xxxS)

AirGuard™可偵測與防護不同型態的無線網路威脅

AirGuard™ 是內建於EnGenius Cloud安全基地台的智能無線安全系統，可全天候保護無線網路免受惡意設備和威脅攻擊的侵害。可使用專用的無線天線會持續掃描環境中的惡意基地台和其他威脅，而不會降低網路速度，影響效能。

AirGuard™可自動將潛在的網路攻擊與威脅進行分類

- 惡意基地台
- 中間人攻擊
- 有效SSID的誤用
- 邪惡雙胞胎攻擊
- 無線射頻干擾
- 惡意驗證攻擊

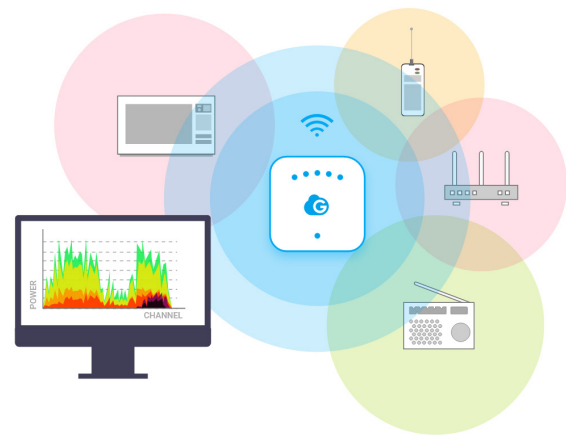


AirGuard™ WIPS 可保護無線環境免受攻擊

AirGuard™可持續監控和檢測使用中的無線網路頻譜，以確定無線環境是否存在未經授權的惡意基地台和攻擊威脅。一旦在網路中檢測到威脅，AirGuard系統將在發現安全問題時向管理員發送警報通知，並提供相應的建議。

即時診斷確保無線網路品質

安全基地台內建網路診斷工具，可即時監控無線電干擾、通道利用率和設備狀態。幫助系統管理員發現潛在的問題並調整設備的設定以改善用戶體驗和無線網路性能。



零等待DFS(動態頻段選擇) 維持網路不斷線

零等待的動態頻段選擇功能，可在基地台因為偵測到雷達訊號需要轉換可用DFS通道時即時轉跳。有效避免連線中斷與長時間的等待。

支援定位應用的藍芽功能

安全基地台內建藍芽功能，可以掃描環境中的藍牙設備並獲取資訊。EnGenius為有需要連接物聯網或定位應用的第三方案式，進行通訊和數據的溝通。

Wi-Fi 7 無線基地台

Wi-Fi 7 提供驚人的高速、更大的容量和超低延遲

Wi-Fi 7 使用 2.4 GHz、5 GHz 和 6 GHz 頻段，特別是 6 GHz 頻段提供更廣的頻寬，從而達到高速和低延遲。4096QAM、多連結操作，以及 Multi-RU 技術提升來自多個客戶端設備的容量，允許許多設備同時傳輸和接收數據以提高效率。

Wi-Fi 7 帶來面向未來應用的完美體驗

Wi-Fi 7 使用 2.4 GHz、5 GHz 和 6 GHz 頻段，特別是 6 GHz 頻段提供更廣的頻寬，從而達到高速和低延遲。4096QAM、多連結操作，以及 Multi-RU 技術提升來自多個客戶端設備的容量，允許許多設備同時傳輸和接收數據以提高效率。

- 4K/8K 高清影音串流
- 雲端運算和協作
- 高密度的無線網路使用環境
- AR、VR 及未來的元宇宙體驗

室內無線基地台					
					
產品名稱	Cloud5 2x2 Wallplate	Cloud6 2x2 Wallplate	Cloud5 2x2	Cloud5 4x4	Cloud6 2x2
產品編號	ECW115	ECW215	ECW120	ECW130	ECW220
無線網路標準	11ac Wave 2	Wi-Fi 6 (11ax)	11ac Wave 2	11ac Wave 2	Wi-Fi 6 (11ax)
無線頻段	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz
2.4 GHz 最大傳輸速率	400 Mbps	600 Mbps	400 Mbps	800 Mbps	600 Mbps
5 GHz 最大傳輸速率	867 Mbps	1200 Mbps	867 Mbps	1800 Mbps	1200 Mbps
6 GHz 最大傳輸速率	-	-	-	-	-
空間串流	2 x 2:2	2 x 2:2	2 x 2:2	4 x 4:4	2 x 2:2
2.4 GHz 傳輸能力	17 dBm	20 dBm	23 dBm	25 dBm	22 dBm
5 GHz 傳輸能力	17 dBm	20 dBm	23 dBm	24 dBm	22 dBm
6 GHz 傳輸能力	-	-	-	-	-
天線 (2.4 GHz)	2 x 4 dBi Omni	2 x 4 dBi Omni	2 x 5 dBi Omni	4 x 4 dBi Omni	2 x 4 dBi Omni
天線 (5 GHz)	2 x 5 dBi Omni	2 x 5 dBi Omni	2 x 5 dBi Omni	4 x 6 dBi Omni	2 x 5 dBi Omni
天線 (6 GHz)	-	-	-	-	-
網路線供電標準	802.3af/at	802.3af/at	802.3af	802.3at	802.3af
無線頻譜掃描	-	-	-	-	-
藍牙5.0	-	-	-	-	-
最大功率	11.9W	14.2W	12W	19.1W	12.8W
有線網路埠	2x GE PoE+ ports 1x GE PSE Out port	2x GE PoE+ ports 1x GE PSE Out port	1x GE PoE port	1x GE PoE+port 1x GE port	1x GE PoE port
安裝方式	Wall	Wall	Wall/ Ceiling	Wall/ Ceiling	Wall/ Ceiling
IP防護等級	N/A	N/A	N/A	N/A	N/A
尺寸	140 x 90 x 40 mm	140 x 90 x 40 mm	161 x 161 x 41 mm	215 x 215 x 56 mm	160 x 160 x 33 mm
Mesh 網狀無線網路	●	●	●	●	●
Cloud To-Go 應用程式	●	●	●	●	●

* The data is for ECW220 hardware v2 only. For hardware v1, the Tx-power is 20 dBm.

	室內無線基地台				
					
產品名稱	Cloud6 2x2 S	Cloud6 4x4	Cloud6 4x4 S	Cloud7 2x2x2	Cloud7 4x4x4
產品編號	ECW220S	ECW230	ECW230S	ECW526	ECW536
無線網路標準	Wi-Fi 6 (11ax)	Wi-Fi 6 (11ax)	Wi-Fi 6 (11ax)	Wi-Fi 7 (11be)	Wi-Fi 7 (11be)
無線頻段	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz & 6 GHz	2.4 GHz & 5 GHz & 6 GHz
2.4 GHz 最大傳輸速率	600 Mbps	1200 Mbps	1200 Mbps	700 Mbps	1,400 Mbps
5 GHz 最大傳輸速率	1200 Mbps	2400 Mbps	2400 Mbps	2,900 Mbps	5,800 Mbps
6 GHz 最大傳輸速率	-	-	-	5,800 Mbps	11,600 Mbps
空間串流	2 x 2:2	4 x 4:4	4 x 4:4	2 x 2:2	4 x 4:4
2.4 GHz 傳輸能力	22 dBm	23 dBm	23 dBm	23 dBm	25 dBm
5 GHz 傳輸能力	22 dBm	23 dBm	23 dBm	22 dBm	24 dBm
6 GHz 傳輸能力	-	-	-	22 dBm	24 dBm
天線(2.4 GHz)	2 x 4 dBi Omni	4 x 5 dBi Omni	4 x 5 dBi Omni	2 x 5 dBi Omni	4 x 5 dBi Omni
天線(5 GHz)	2 x 5 dBi Omni	4 x 6 dBi Omni	4 x 6 dBi Omni	2 x 6 dBi Omni	4 x 6 dBi Omni
天線(6 GHz)	-	-	-	2 x 6 dBi Omni	4 x 5 dBi Omni
網路線供電標準	802.3af/at	802.3at	802.3at	802.3at	802.3bt
無線頻譜掃描	●	-	●	-	-
藍芽5.0	●	-	●	-	-
最大功率	12.8W	19.5W	19.5W	21 W	38 W
有線網路埠	1x GE PoE+ port	1x 2.5GE PoE+ port	1x 2.5GE PoE+ port	1x 10GE PoE+port	1x 10GE PoE++port 1x 10GE port
安裝方式	Wall/ Ceilling	Wall/ Ceilling	Wall/ Ceilling	Wall/ Ceilling	Wall/ Ceilling
IP防護等級	N/A	N/A	N/A	N/A	N/A
尺寸	160 x 160 x 33 mm	205 x 205 x 33 mm	205 x 205 x 33 mm	190 x 190 x 39.5 mm	230 x 230 x 39.5mm
Mesh網狀無線網路	●	●	●	●	●
Cloud To-Go 應用程式	●	●	●	●	●

* The data is for ECW220 hardware v2 only. For hardware v1, the Tx-power is 20 dBm.

雲端管理型無線基地台

	室內無線基地台				
					
產品名稱	Cloud7 4x4x4 S	Cloud6E 4x4x4	Cloud6 2x2 Lite	Cloud6 4x4 Lite	Cloud7 2x3x3 Lite
產品編號	ECW536S	ECW336	ECW210L	ECW212L	ECW516L
無線網路標準	Wi-Fi 7 (11be)	Wi-Fi 6E (11ax)	Wi-Fi 6 (11ax)	Wi-Fi 6 (11ax)	802.11a/b/g/n/ac/ax/be
無線頻段	2.4 GHz & 5 GHz & 6 GHz	2.4 GHz & 5 GHz & 6 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz & 6GHz
2.4 GHz 最大傳輸速率	1,400 Mbps	1,200 Mbps	600 Mbps	1200 Mbps	700 Mbps
5 GHz 最大傳輸速率	5,800 Mbps	2,400 Mbps	2400 Mbps	2400 Mbps	4,300 Mbps
6 GHz 最大傳輸速率	11,600 Mbps	4,800 Mbps	-	-	8,700 Mbps
空間串流	4 x 4:4	4 x 4:4	2 x 2:2	4 x 4:4	2 x 2:2(2.4GHz), 3x 3:3(5GHz & 6GHz)
2.4 GHz 傳輸能力	25 dBm	23 dBm	21 dBm	23 dBm	22 dBm
5 GHz 傳輸能力	24 dBm	23 dBm	21 dBm	23 dBm	22 dBm
6 GHz 傳輸能力	24 dBm	23 dBm	-	-	22 dBm
天線(2.4 GHz)	4 x 5 dBi Omni	4 x 5 dBi Omni	2 x 6 dBi Omni	4 x 5 dBi Omni	2 x 5 dBi
天線(5 GHz)	4 x 6 dBi Omni	4 x 6 dBi Omni	2 x 7 dBi Omni	4 x 5 dBi Omni	3 x 5 dBi
天線(6 GHz)	4 x 5 dBi Omni	4 x 5 dBi Omni	-	-	3 x 5 dBi
網路線供電標準	802.3bt	802.3at	802.3af	802.3at	802.3at
無線頻譜掃描	●	-	-	-	-
藍芽5.0	●	-	-	-	-
最大功率	37 W	22.5W	10.7W	17W	20.7W
有線網路埠	1x 10GE PoE++port 1x 10GE port	1x 5GE PoE+ port	1x GE PoE port	1x 2.5GE PoE+ port	1x 2.5GE PoE+ port
安裝方式	Wall/ Ceiling	Wall/ Ceiling	Wall/ Ceiling	Wall/ Ceiling	Wall/ Ceiling
IP防護等級	N/A	N/A	N/A	N/A	N/A
尺寸	230 x 230 x 39.5 mm	205 x 205 x 33 mm	160 x 160 x 30 mm	205 x 205 x 33 mm	205 x 205 x 33 mm
Mesh網狀無線網路	●	●	●	●	●
Cloud To-Go 應用程式	●	●	●	●	●

雲端管理型無線基地台

	室內無線基地台		戶外無線基地台		
					
產品名稱	Cloud7 2x2	Cloud7 2x2x2	Cloud5 2x2 Outdoor	Cloud6 2x2 Outdoor	Cloud6 4x4 Outdoor
產品編號	ECW510	ECW520	ECW160	ECW260	ECW270
無線網路標準	Wi-Fi 7 (11be)	Wi-Fi 7 (11be)	11ac Wave 2	Wi-Fi 6 (11ax)	Wi-Fi 6 (11ax)
無線頻段	2.4 GHz & 5 GHz	2.4 GHz & 5 GHz & 6GHz	2.4 GHz & 5 GHz	2.4 GHz & 5GHz	2.4 GHz & 5GHz
2.4 GHz 最大傳輸速率	700 Mbps	700 Mbps	400 Mbps	600 Mbps	1200 Mbps
5 GHz 最大傳輸速率	4,300 Mbps	4,300 Mbps	867 Mbps	1200 Mbps	2400 Mbps
6 GHz 最大傳輸速率	-	5,800 Mbps	-	-	-
空間串流	2 x 2:2	2 x 2:2	2 x 2:2	2 x 2:2	4 x 4:4
2.4 GHz 傳輸能力	23 dBm	23 dBm	23 dBm	23 dBm	24 dBm
5 GHz 傳輸能力	21 dBm	23 dBm	23 dBm	25 dBm	24 dBm
6 GHz 傳輸能力	-	20 dBm	-	-	-
天線(2.4 GHz)	2 x 3 dBi	2 x 6 dBi	2 x 5 dBi External Omni	2 x 5 dBi External Omni	4 x 5 dBi External Omni
天線(5 GHz)	2 x 5 dBi	2 x 6 dBi	2 x 5 dBi External Omni	2 x 5 dBi External Omni	4 x 7 dBi External Omni
天線(6 GHz)	-	2 x 6 dBi	-	-	-
網路線供電標準	802.3at	802.3at	802.3af/at	802.3af/at	802.3bt
無線頻譜掃描	-	-	-	-	-
藍芽5.0	-	-	-	-	-
最大功率	18.7W	25.4W	12.6W	15.9W	46W
有線網路埠	1x 2.5GE PoE+ port	1x 2.5GE PoE+ port	1x GE PoE+ port	1x 2.5GE PoE+ port	1x 2.5GE PoE++ port 1x GE PSE Out port
安裝方式	Wall/ Ceiling	Wall/ Ceiling	Wall/ Pole	Wall/ Pole	Wall/ Pole
IP防護等級	N/A	N/A	IP67	IP67	IP68
尺寸	160 x 160 x 32 mm	158 x 158 x 35.8 mm	112 x 173 x 30 mm	124 x 190 x 52.5 mm	218 x 285 x 53 mm
Mesh網狀無線網路	●	●	●	●	●
Cloud To-Go 應用程式	●	●	●	●	●

技術規格

Standards
ECW115/ECW120/ECW130
IEEE 802.11b/g/n on 2.4 GHz
IEEE 802.11a/n/ac on 5 GHz
IEEE 802.3 u/ab
ECW160
IEEE 802.11b/g/n on 2.4 GHz
IEEE 802.11a/n/ac on 5 GHz
IEEE 802.3 u/ab
IEEE 802.3az
ECW215/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW212L
IEEE 802.11ax on 2.4 GHz
IEEE 802.11ax on 5 GHz
IEEE 802.3 u/ab
Backward compatible with 802.11a/b/g/n/ac
ECW220/ECW210L
IEEE 802.11ax on 2.4 GHz
IEEE 802.11ax on 5 GHz
IEEE 802.3 u/ab
IEEE 802.3az
Backward compatible with 802.11a/b/g/n/ac
ECW336/ECW516L
IEEE 802.11ax on 2.4 GHz
IEEE 802.11ax on 5 GHz
IEEE 802.11ax on 6 GHz
IEEE 802.3 u/ab
Backward compatible with 802.11a/b/g/n/ac
ECW510
IEEE 802.11be on 2.4 GHz
IEEE 802.11be on 5 GHz
IEEE 802.3 u/ab
Backward compatible with 802.11a/b/g/n/ac/ax
ECW526/ECW536/ECW536S/ECW520
IEEE 802.11be on 2.4 GHz
IEEE 802.11be on 5 GHz
IEEE 802.11be on 6 GHz
IEEE 802.3 u/ab
Backward compatible with 802.11a/b/g/n/ac/ax
Antenna
ECW115/ECW215
2 x 2.4 GHz: 4 dBi
2 x 5 GHz: 5 dBi
Integrated Omni-Directional Antenna
ECW120/ECW212L
2 x 2.4 GHz: 5 dBi
2 x 5 GHz: 5 dBi
Integrated Omni-Directional Antenna

ECW130
4 x 2.4 GHz: 4 dBi
4 x 5 GHz: 6 dBi
Integrated Omni-Directional Antenna
ECW160/ECW260
2 x 2.4 GHz: 5 dBi
2 x 5 GHz: 5 dBi
External Omni-Directional Antenna
ECW210L
2 x 2.4 GHz: 6 dBi
2 x 5 GHz: 7 dBi
Integrated Omni-Directional Antenna
ECW220/ECW220S
2 x 2.4 GHz: 4 dBi
2 x 5 GHz: 5 dBi
Integrated Omni-Directional Antenna
ECW230/ECW230S
4 x 2.4 GHz: 5 dBi
4 x 5 GHz: 6 dBi
Integrated Omni-Directional Antenna
ECW270
4 x 2.4 GHz: 5 dBi
4 x 5 GHz: 7 dBi
External Omni-Directional Antenna
ECW336/ECW536/ECW536S
4 x 2.4 GHz: 5 dBi
4 x 5 GHz: 6 dBi
4 x 6 GHz: 5 dBi
Integrated Omni-Directional Antenna
ECW510
2 x 2.4 GHz: 3 dBi
2 x 5 GHz: 5 dBi
Integrated Omni-Directional
ECW520
2 x 2.4 GHz: 6 dBi
2 x 5 GHz: 6 dBi
2 x 6 GHz: 6 dBi
Integrated Omni-Directional
ECW516L
2 x 2.4 GHz: 5 dBi
3 x 5 GHz: 5 dBi
3 x 6 GHz: 5 dBi
Integrated Omni-Directional Antenna
ECW526
2 x 2.4 GHz: 5 dBi
2 x 5 GHz: 6 dBi
2 x 6 GHz: 6 dBi
Integrated Omni-Directional Antenna

技術規格

Physical Interface
ECW115/ECW215
2 x GE Port (PoE+)
1 x GE Port (PSE Out ; requires 802.3at power source)
1 x DC Jack
1 x Reset Button
ECW120/ECW220/ECW210L
1 x GE Port (PoE)
1 x DC Jack
1 x Reset Button
ECW130
1 x GE Port (PoE+)
1 x GE Port
1 x DC Jack
1 x Reset Button
ECW160
1 x GE Port (PoE+)
ECW212L/ECW230/ECW230S/ECW516L/ECW510/ECW520
1 x 2.5GE Port (PoE+)
1 x DC Jack
1 x Reset Button
ECW220S
1 x GE Port (PoE+)
1 x DC Jack
1 x Reset Button
ECW260
1 x 2.5GE Port (PoE+)
ECW270
1 x GE Port
1 x 2.5GE Port (PoE++)
ECW336
1 x 5GE Port (PoE+)
1 x DC Jack
1 x Reset Button
ECW526
1 x 10GE Port (PoE+)
1 x DC Jack
1 x Reset Button
ECW536/ECW536S
1 x 10GE Port (PoE++)
1 x 10GE Port
1 x DC Jack
1 x Reset Button
LED Indicators
ECW115/ECW215/ECW526/ECW536/ECW536S/ECW210L/ECW510/ECW520
1 x Multi-color LED

ECW120
1 x Power
1 x LAN
1 x 2.4 GHz
1 x 5 GHz
1 x Mesh
ECW130/ECW270
1 x Power
1 x LAN1
1 x LAN2
1 x 2.4 GHz
1 x 5 GHz
ECW160/ECW220/ECW230/ECW260/ECW220S/ECW212L
1 x Power
1 x LAN
1 x 2.4 GHz
1 x 5 GHz
ECW230S
1 x Power
1 x LAN
1 x 2.4 GHz
1 x 5 GHz
1 x Scanning
1 x BLE
ECW336/ECW516L
1 x Power
1 x LAN
1 x 2.4 GHz
1 x 5 GHz
1 x 6 GHz
Power Source
ECW115
Power-over-Ethernet: 802.3af/at Input
12VDC /1A Power Adapter
ECW120
Power-over-Ethernet: 802.3af Input
12VDC /1A Power Adapter
ECW130/ECW230/ECW230S/ECW336/ECW526/ECW212L
Power-over-Ethernet: 802.3af Input
12VDC /1.5A Power Adapter
ECW510
Power-over-Ethernet: 802.3at Input
12VDC /1.5A Power Adapter
ECW210L/ECW516L/ECW520
Power-over-Ethernet: 802.3at Input
12VDC /2A Power Adapter

技術規格

ECW215/ECW220/ECW220S
Power-over-Ethernet: 802.3af/at Input
12VDC /1.5A Power Adapter
ECW160/ ECW260
Power-over-Ethernet: 802.3af/at Input
Active Ethernet (PoE)
ECW270
Power-over-Ethernet: 802.3bt Input
Active Ethernet (PoE++)
ECW536/ECW536S
Power-over-Ethernet: 802.3bt Input
12VDC /3A Power Adapter
Maximum Power Consumption
ECW115
11.9W
ECW120
12W
ECW130
19.1W
ECW160
12.6W
ECW210L
10.7W
ECW212L
17W
ECW215
14.2W
ECW220/ECW220S
12.8W
ECW230/ECW230S
19.5W
ECW260
15.9W
ECW270
46W
ECW336
22.5W
ECW510
18.7W
ECW520
25.4W
ECW516L
20.7W
ECW526
21W
ECW536
38W

ECW536S
37W
Wireless & Radio Specifications Operating Frequency
ECW115/ECW120/ECW130/ECW160/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270C/ECW510/
Dual-Radio Concurrent 2.4 GHz & 5 GHz
ECW336/ECW516L/ECW520/ECW526/ECW536/ECW536S
Tri-Radio Concurrent 2.4 GHz & 5 GHz & 6GHz
Operation Modes
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Managed mode: AP, AP Mesh, Mesh
Frequency Radio
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW220S/ECW230S/ECW336
2.4 GHz: 2400 MHz ~ 2482 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz, 5725 MHz ~ 5850 MHz
ECW260/ECW270
2.4 GHz: 2400 MHz ~ 2483 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz, 5725 MHz ~ 5875 MHz
ECW336
2.4 GHz: 2400 MHz ~ 2482 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz,5725 MHz ~ 5850 MHz
6 GHz: 5925MHz ~ 6425MHz, 6525MHz ~ 6875MHz
ECW510
2.4 GHz: 2400 MHz ~ 2482 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz, 5725 MHz ~ 5850 MHz, 5850MHz ~ 5895MHz
ECW520
2.4 GHz: 2400 MHz ~ 2482 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz, 5725 MHz ~ 5850 MHz
6GHz: 5925-7125MHz
ECW516L/ECW526/ECW536/ECW536S
2.4 GHz: 2400 MHz ~ 2482 MHz
5 GHz: 5150 MHz ~ 5250 MHz, 5250 MHz ~ 5350 MHz, 5470 MHz ~ 5725 MHz, 5725 MHz ~ 5850 MHz
6GHz: 5925-7125MHz
Transmit Power
ECW115
Up to 17 dBm on 2.4 GHz
Up to 17 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW120/ECW160
Up to 23 dBm on 2.4 GHz
Up to 23 dBm on 5 GHz
(Maximum power is limited by regulatory domain)

技術規格

ECW130
Up to 25 dBm on 2.4 GHz
Up to 24 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW210L
Up to 21 dBm on 2.4 GHz
Up to 21 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW215
Up to 20 dBm on 2.4 GHz
Up to 20 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW220/ECW220S
Up to 22 dBm on 2.4 GHz
Up to 22 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW212L/ECW230/ECW230S
Up to 23 dBm on 2.4 GHz
Up to 23 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW260/ECW270
Up to 23 dBm on 2.4 GHz
Up to 25 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW336
Up to 23 dBm on 2.4 GHz
Up to 23 dBm on 5 GHz
Up to 23 dBm on 6 GHz
(Maximum power is limited by regulatory domain)
ECW510
Up to 23 dBm on 2.4 GHz
Up to 21 dBm on 5 GHz
(Maximum power is limited by regulatory domain)
ECW520
Up to 23 dBm on 2.4 GHz
Up to 23 dBm on 5 GHz
Up to 20 dBm on 6 GHz
(Maximum power is limited by regulatory domain)
ECW516L
Up to 22 dBm on 2.4 GHz
Up to 22 dBm on 5 GHz
Up to 22 dBm on 6 GHz
(Maximum power is limited by regulatory domain)
ECW526
Up to 23 dBm on 2.4 GHz
Up to 22 dBm on 5 GHz
Up to 22 dBm on 6 GHz
(Maximum power is limited by regulatory domain)

ECW536/ECW536S
Up to 25 dBm on 2.4 GHz
Up to 24 dBm on 5 GHz
Up to 24 dBm on 6 GHz
(Maximum power is limited by regulatory domain)
Tx Beamforming (TxBF)
Radio Chains/Spatial Stream
ECW115/ECW120/ECW160/ECW210L/ECW215/ECW220/ECW260/ECW220S/ECW510/ECW520/ECW526
2 × 2:2
ECW130/ECW212L/ECW230/ECW230S/ECW270/ECW336/ECW536/ECW536S
4 × 4:4
ECW516L
2 x 2:2/ 3 x 3:3
SU-MIMO
ECW115/ECW120/ECW160
Two(2) spatial stream Single User (SU) MIMO for up to 400 Mbps wireless data rate with VHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 867 Mbps wireless data rate with VHT80 to a 2x2 wireless device under the 5GHz radio.
ECW130
Four(4) spatial stream Single User (SU) MIMO for up to 800 Mbps wireless data rate with VHT40 bandwidth to a 4x4 wireless device under the 2.4GHz radio.
Four(4) spatial stream Single User (SU) MIMO for up to 1800 Mbps wireless data rate with VHT80 to a 4x4 wireless device under the 5GHz radio.
ECW210L
Two (2) spatial stream Single User (SU) MIMO for up to 574 Mbps wireless data rate with HE40 bandwidth to a 2x2 wireless client device under the 2.4GHz radio.
Two (2) spatial stream Single User (SU) MIMO for up to 2,400 Mbps wireless data rate with HE160 to a 2x2 wireless device under the 5GHz radio.
ECW215/ECW220/ECW220S
Two (2) spatial stream Single User (SU) MIMO for up to 574 Mbps wireless data rate with HE40 bandwidth to a 2x2 wireless client device under the 2.4GHz radio.
Two (2) spatial stream Single User (SU) MIMO for up to 1,200 Mbps wireless data rate with VHT80 to a 2x2 wireless device under the 5GHz radio.
ECW212L/ECW230/ECW230S/ECW270
Four (4) spatial stream Single User (SU) MIMO for up to 1148 Mbps wireless data rate with HE40 bandwidth to a 4x4 wireless client device under the 2.4GHz radio.
Four (4) spatial stream Single User (SU) MIMO for up to 2400 Mbps wireless data rate with HE80 to a 4x4 wireless device under the 5GHz radio.
ECW260
Two(2) spatial streams SU-MIMO for 2.4GHz and two(2) spatial streams SU-MIMO for 5GHz up to totally 1,774Mbps wireless data rate to a single 11ax wireless client device under the both 2.4GHz and 5GHz radio.
ECW336
Four (4) spatial stream Single User (SU) MIMO for up to 1148 Mbps wireless data rate with HE40 bandwidth to a 4x4 wireless client device under the 2.4GHz radio.
Four (4) spatial stream Single User (SU) MIMO for up to 2400 Mbps wireless data rate with HE80 to a 4x4 wireless device under the 5GHz radio.
Four (4) spatial stream Single User (SU) MIMO for up to 4800 Mbps wireless data rate with HE160 to a 4x4 wireless device under the 6GHz radio.

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ECW510
Two(2) spatial stream Single User (SU) MIMO for up to 700 Mbps wireless data rate with EHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 4,300 Mbps wireless data rate with EHT240* to a 2x2 wireless device under the 5GHz radio.
ECW520
Two(2) spatial stream Single User (SU) MIMO for up to 700 Mbps wireless data rate with EHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 4,300 Mbps wireless data rate with EHT240* to a 2x2 wireless device under the 5GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 5,800 Mbps wireless data rate with EHT320 to a 2x2 wireless device under the 6GHz radio.
ECW516L
Two(2) spatial stream Single User (SU) MIMO for up to 700 Mbps wireless data rate with VHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Three(3) spatial stream Single User (SU) MIMO for up to 4,300 Mbps wireless data rate with HE160 to a 3x3 wireless device under the 5GHz radio.
Three(3) spatial stream Single User (SU) MIMO for up to 8,700 Mbps wireless data rate with EHT320 to a 3x3 wireless device under the 6GHz radio.
ECW526
Two(2) spatial stream Single User (SU) MIMO for up to 700 Mbps wireless data rate with VHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 2,900 Mbps wireless data rate with HE160 to a 2x2 wireless device under the 5GHz radio.
Two(2) spatial stream Single User (SU) MIMO for up to 5,800 Mbps wireless data rate with EHT320 to a 2x2 wireless device under the 6GHz radio.
ECW536/ECW536S
Four(4) spatial stream Single User (SU) MIMO for up to 1,400 Mbps wireless data rate with VHT40 bandwidth to a 4x4 wireless device under the 2.4GHz radio.
Four(4) spatial stream Single User (SU) MIMO for up to 5,800 Mbps wireless data rate with HE160 bandwidth to a 4x4 wireless device under the 5GHz radio.
Four(4) spatial stream Single User (SU) MIMO for up to 11,600 Mbps wireless data rate with EHT320 bandwidth to a 4x4 wireless device under the 6GHz radio.
MU-MIMO
ECW115/ECW120/ECW160
Two (2) Spatial Stream MU-MIMO up to 867 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO capable wireless devices under 5GHz simultaneously.
ECW130
Four(4) spatial stream MU-MIMO for up to 800 Mbps wireless data rate with VHT40 bandwidth to a 4x4 wireless device under the 2.4GHz radio.
Four(4) spatial stream MU-MIMO for up to 1800 Mbps wireless data rate with VHT80 to a 4x4 wireless device under the 5GHz radio simultaneously.
ECW210L
Two (2) spatial streams Multiple (MU)-MIMO up to 2,400 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.
Two (2) spatial streams Multiple (MU)-MIMO up to 574 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.
ECW215/ECW220/ECW220S
Two (2) spatial streams Multiple (MU)-MIMO up to 1,200 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.
Two (2) spatial streams Multiple (MU)-MIMO up to 574 Mbps wireless data rate for transmitting to two (2) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.

ECW212L/ECW230/ECW230S/ECW270
Four (4) spatial streams Multiple (MU)-MIMO up to 2,400 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.
Four (4) spatial streams Multiple (MU)-MIMO up to 1,148 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.
ECW260
Two(2) spatial streams multi-user (MU)-MIMO for up to 1201 Mbps wire-less data rate to transmit to one(1) two streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.
Two(2) spatial streams multi-user (MU)-MIMO for up to 574 Mbps wireless data rate for transmit to one(1) two streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.
ECW336
Four (4) spatial streams Multiple (MU)-MIMO up to 4800 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 6GHz simultaneously.
Four (4) spatial streams Multiple (MU)-MIMO up to 2,400 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 5GHz simultaneously.
Four (4) spatial streams Multiple (MU)-MIMO up to 1,148 Mbps wireless data rate for transmitting to four (4) streams MU-MIMO 11ax capable wireless client devices under 2.4GHz simultaneously.
ECW510
Two(2) spatial stream MU-MIMO for up to 700 Mbps wireless data rate with EHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream MU-MIMO for up to 4,300 Mbps wireless data rate with EHT240* to a 2x2 wireless device under the 5GHz radio simultaneously.
ECW520
Two(2) spatial stream MU-MIMO for up to 700 Mbps wireless data rate with EHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream MU-MIMO for up to 4,300 Mbps wireless data rate with EHT240* to a 2x2 wireless device under the 5GHz radio simultaneously.
Two(2) spatial stream MU-MIMO for up to 5,800 Mbps wireless data rate with EHT320 to a 2x2 wireless device under the 6GHz radio simultaneously.
ECW516L
Two(2) spatial stream MU-MIMO for up to 700 Mbps wireless data rate with VHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Three(3) spatial stream MU-MIMO for up to 4,300 Mbps wireless data rate with HE160 to a 3x3 wireless device under the 5GHz radio simultaneously.
Three(3) spatial stream MU-MIMO for up to 8,700 Mbps wireless data rate with EHT320 to a 3x3 wireless device under the 6GHz radio simultaneously.
ECW526
Two(2) spatial stream MU-MIMO for up to 700 Mbps wireless data rate with VHT40 bandwidth to a 2x2 wireless device under the 2.4GHz radio.
Two(2) spatial stream MU-MIMO for up to 2,900 Mbps wireless data rate with HE160 to a 2x2 wireless device under the 5GHz radio simultaneously.
Two(2) spatial stream MU-MIMO for up to 5,800 Mbps wireless data rate with EHT320 to a 2x2 wireless device under the 6GHz radio simultaneously.
ECW536/ECW536S
Four(4) spatial stream MU-MIMO for up to 1,400 Mbps wireless data rate with VHT40 bandwidth to a 4x4 wireless device under the 2.4GHz radio simultaneously.
Four(4) spatial stream MU-MIMO for up to 5,800 Mbps wireless data rate with HE160 bandwidth to a 4x4 wireless device under the 5GHz radio simultaneously.
Four(4) spatial stream MU-MIMO for up to 11,600 Mbps wireless data rate with EHT320 bandwidth to a 4x4 wireless device under the 6GHz radio simultaneously.
Four(4) spatial stream MU-MIMO for up to 11,600 Mbps wireless data rate with EHT320 bandwidth to a 4x4 wireless device under the 6GHz radio simultaneously.

*EHT 240 MHz 頻寬適用於 5GHz 頻段，其實際支援情況可能因各國／地區法規限制而有所不同。

技術規格

Supported Data Rates (Mbps)*

ECW115/ECW120/ECW130/ECW160

2.4 GHz: Max 400 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: Max 867 (MCS0 to MCS11, NSS = 1 to 2)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300 Mbps (MCS0 to MCS15) (Additional 25% bandwidth when enabling 256-QAM under HT40)

802.11ac: 6.5 to 867 Mbps (MCS0 to MCS9, NSS = 1 to 2)

ECW210L

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: 18 to 2400 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300 Mbps (MCS0 to MCS15)

802.11ac: 6.5 to 867 Mbps (MCS0 to MCS9, NSS = 1 to 2)

ECW215/ECW220/ECW220S

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: 18 to 1200 (MCS0 to MCS11, NSS = 1 to 2)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300 Mbps (MCS0 to MCS15)

802.11ac: 6.5 to 867 Mbps (MCS0 to MCS9, NSS = 1 to 2)

ECW212L/ECW230/ECW230S/ECW270

802.11ax:

2.4 GHz: 9 to 1,148 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

ECW260

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 2)

5 GHz: 18 to 1200 (MCS0 to MCS11, NSS = 1 to 2)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 300 (MCS0 to MCS15)

802.11ac: 6.5 to 867 (MCS0 to MCS9, NSS = 1 to 2)

ECW336

802.11ax:

2.4 GHz: 9 to 1,148 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

6 GHz: 18 to 4,800 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

ECW510

802.11be:

2.4 GHz: Max 700 (MCS0 to MCS13, NSS = 1 to 4)

5 GHz: Max 4,300 (MCS0 to MCS13, NSS = 1 to 4)

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

ECW520

802.11be:

2.4 GHz: Max 700 (MCS0 to MCS13, NSS = 1 to 4)

5 GHz: Max 4,300 (MCS0 to MCS13, NSS = 1 to 4)

6 GHz: Max 5,800 (MCS0 to MCS13, NSS = 1 to 4)

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

6 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

ECW516L

802.11be:

2.4 GHz: Max 700 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: Max 4,300 (MCS0 to MCS11, NSS = 1 to 4)

6 GHz: Max 8,700 (MCS0 to MCS13, NSS = 1 to 4)

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 1,800 (MCS0 to MCS11, NSS = 1 to 4)

6 GHz: 18 to 3,600 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

802.11a/g: 6, 9, 12, 18, 36, 48, 54

802.11n: 6.5 to 600 (MCS0 to MCS31)

802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

ECW526

802.11be:

2.4 GHz: Max 700 (MCS0 to MCS13, NSS = 1 to 4)

5 GHz: Max 2,900 (MCS0 to MCS13, NSS = 1 to 4)

6 GHz: Max 5,800 (MCS0 to MCS13, NSS = 1 to 4)

802.11ax:

2.4 GHz: 9 to 574 (MCS0 to MCS11, NSS = 1 to 4)

5 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

6 GHz: 18 to 2,400 (MCS0 to MCS11, NSS = 1 to 4)

802.11b: 1, 2, 5.5, 11

技術規格

802.11a/g: 6, 9, 12, 18, 36, 48, 54
802.11n: 6.5 to 600 (MCS0 to MCS31)
802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)
ECW536/ECW536S
802.11be:
2.4 GHz: Max 1,400 (MCS0 to MCS13, NSS = 1 to 4)
5 GHz: Max 5,800 (MCS0 to MCS13, NSS = 1 to 4)
6 GHz: Max 11,600 (MCS0 to MCS13, NSS = 1 to 4)
802.11ax:
2.4 GHz: 9 to 1,148 (MCS0 to MCS11, NSS = 1 to 4)
5 GHz: 18 to 4,800 (MCS0 to MCS11, NSS = 1 to 4)
6 GHz: 18 to 4,800 (MCS0 to MCS11, NSS = 1 to 4)
802.11b: 1, 2, 5.5, 11
802.11a/g: 6, 9, 12, 18, 36, 48, 54
802.11n: 6.5 to 600 (MCS0 to MCS31)
802.11ac: 6.5 to 1,733 (MCS0 to MCS9, NSS = 1 to 4)

Supported Radio Technologies

ECW115/ECW120/ECW160
802.11a/g/n/ac: Orthogonal Frequency-Division Multiplexing (OFDM)
802.11b: Direct-Sequence Spread Spectrum (DSSS)
802.11n/ac: 2x2 MIMO with 2 Streams
ECW130
802.11a/g/n/ac: Orthogonal Frequency-Division Multiplexing (OFDM)
802.11b: Direct-Sequence Spread Spectrum (DSSS)
802.11n/ac: 4x4 MIMO with 4 Streams
ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336
802.11ax: Orthogonal Frequency Division Multiple Access(OFDMA)
802.11a/g/n/ac: Orthogonal Frequency Division Multiple (OFDM)
802.11b: Direct-sequence spread-spectrum (DSSS)
ECW516L/ECW526/ECW536/ECW536S/ECW510/ECW520
802.11be/ax: Orthogonal Frequency Division Multiple Access(OFDMA)
802.11a/g/n/ac: Orthogonal Frequency Division Multiple (OFDM)
802.11b: Direct-sequence spread-spectrum (DSSS)

Channelization

ECW115/ECW120/ECW130/ECW160
802.11ac Supports Very High Throughput (VHT)—VHT 20/40/80 MHz
802.11n Supports High Throughput (HT)—HT 20/40 MHz
802.11n Supports High Throughput (HT) Under the 2.4 GHz Radio—HT 40 MHz (256-QAM)
802.11n/ac Packet Aggregation: A-MPDU, A-SPDU
ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270
802.11ax supports high efficiency throughput (HE) —HE 20/40/80 MHz
802.11ac supports very high throughput (VHT) —VHT 20/40/80 MHz
802.11n supports high throughput (HT) —HT 20/40 MHz
802.11n supports high throughput under the 2.4GHz radio —HT40 MHz (256-QAM)
802.11n/ac/ax packet aggregation: A-MPDU, A-SPDU

ECW210L/ECW336
802.11ax supports high efficiency throughput (HE) —HE 20/40/80/160 MHz
802.11ac supports very high throughput (VHT) —VHT 20/40/80 MHz
802.11n supports high throughput (HT) —HT 20/40 MHz
802.11n supports high throughput under the 2.4GHz radio —HT40 MHz (256-QAM)
802.11n/ac/ax packet aggregation: A-MPDU, A-SPDU
ECW516L/ECW526/ECW536/ECW536S
802.11be supports extreme high efficiency (EHT) —EHT 20/40/80/160/320 MHz
802.11ax supports high efficiency throughput (HE) —HE 20/40/80/160 MHz
802.11ac supports very high throughput (VHT) —VHT 20/40/80 MHz
802.11n supports high throughput (HT) —HT 20/40 MHz
802.11n supports high throughput under the 2.4GHz radio —HT40 MHz (256-QAM)
802.11n/ac/ax packet aggregation: A-MPDU, A-SPDU
ECW510/ECW520
802.11be supports extreme high efficiency (EHT) —EHT 20/40/80/160/240/320 MHz
802.11ax supports high efficiency throughput (HE) —HE 20/40/80/160 MHz
802.11ac supports very high throughput (VHT) —VHT 20/40/80 MHz
802.11n supports high throughput (HT) —HT 20/40 MHz
802.11n supports high throughput under the 2.4GHz radio —HT40 MHz (256-QAM)
802.11n/ac/ax packet aggregation: A-MPDU, A-SPDU

Supported Modulation

ECW115/ECW120/ECW130/ECW160
802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM
802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM
802.11b: BPSK, QPSK, CCK
ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336
802.11ax: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM
802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM
802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM
802.11b: BPSK, QPSK, CCK
ECW516L/ECW526/ECW536/ECW536S/ECW510/ECW520
802.11be: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM, 4096-QAM
802.11ax: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM, 1024-QAM
802.11ac: BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM
802.11a/g/n: BPSK, QPSK, 16-QAM, 64-QAM
802.11b: BPSK, QPSK, CCK

DFS Certification

ECW210L/ECW220/ECW230/ECW220S/ECW230S/ECW336/ECW526/ECW536/ECW536S
FCC/CE/IC
ECW160/ECW260/ECW270
CE

技術規格

AirGuard (WIPS/WIDS)
ECW220S/ECW230S
Yes
Zero-wait DFS
ECW220S/ECW230S
Yes
512
Dedicated Scanning Radio
ECW220S/ECW230S
Yes
Max Concurrent User
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW516L
128 Per radio
ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336
512 Per radio
ECW510/ECW520/ECW526/ECW536/ECW536S
512
Client Balancing
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Yes
Auto Channel Selection
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Yes
Management Multiple BSSID
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW510/ECW516L
8 SSIDs on both 2.4GHz and 5GHz bands.
ECW336/ECW520/ECW526/ECW536
8 SSIDs on both 2.4GHz, 5GHz & 6GHz bands
VLAN Tagging
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Supports 802.1q SSID-to-VLAN Tagging
Cross-Band VLAN Pass-Through
Management VLAN
Spanning Tree
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Supports 802.1d Spanning Tree Protocol
QoS (Quality of Service)
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S

Compliance With IEEE 802.11e Standard
WMM
Fast Roaming
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
802.11r/k
Wireless Security
ECW115/ECW120/ECW130/ECW160/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW526/ECW536/ECW536S
WPA2-PSK
WPA2-Enterprise
WPA3-PSK
WPA3-Enterprise
Hide SSID in Beacons
Wireless STA (Client) Connected List
Client Isolation
Client Access Control
ECW210L/ECW212L/ECW516L
WPA2-PSK
WPA3-PSK
Hide SSID in Beacons
Wireless STA (Client) Connected List
Client Isolation
Client Access Control
Interface
ECW115/ECW120/ECW130/ECW160/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW526/ECW536/ECW536S
IPv4, IPv6
ECW210L/ECW212L/ECW516L
IPv4
Local Web Access
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536/ECW536S
Supports HTTP or HTTPS
Environment & Physical Temperature Range
ECW115/ECW120/ECW130/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW220S/ECW230S/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536
Operating: 32°F~104°F (0 °C~40 °C)
Storage: -40 °F~176 °F (-40 °C~80 °C)
ECW526/ECW536/ECW536S
Operating: 32°F~104°F (0 °C~50 °C)
Storage: -40 °F~176 °F (-40 °C~80 °C)
ECW160/ECW260
Operating: -4°~140°F/-20°C~60°C
Storage: -40°F~176°F/-40°C~80°C

*最大傳輸速率基於 IEEE 802.11標準。 實際的傳輸量和範圍可能因實際網路中設的佈建距離或流量負載而有差異。

技術規格

ECW270
Operating: -4°~149°F/-20°C~65°C
Storage: -40F°~176°F/-40°C~80°C
Humidity (non-condensing)
ECW115/ECW120/ECW130/ECW160/ECW210L/ECW212L/ECW215/ECW220/ECW230/ECW260/ECW220S/ECW230S/ECW270/ECW336/ECW510/ECW520/ECW516L/ECW526/ECW536
Operating: 90% or less
Storage: 90% or less
Length: 161.5 mm
Height: 41.6 mm
Dimensions & Weight
ECW115
Weight: 225 g
Width: 140 mm
Length: 90 mm
Height: 40 mm
ECW120
Weight: 362.8 g
Width: 161.5 mm
ECW130
Weight: 634 g
Width: 215 mm
Length: 215 mm
Height: 56 mm
ECW160
Weight: 829.5 g
Width: 111.2 mm
Length: 173.6 mm
Height: 30.29 mm
ECW210L
Weight: 380 g
Width: 160 mm
Length: 160 mm
Height: 30 mm
ECW212L
Weight: 570 g
Width: 205 mm
Length: 205 mm
Height: 33 mm
ECW215
Weight: 269 g
Width: 140 mm
Length: 90 mm
Height: 40 mm
ECW220
Weight: 382 g
Width: 160 mm

Length: 160 mm
Height: 33.2 mm
ECW230
Weight: 597 g
Width: 205 mm
Length: 205 mm
Height: 33.2 mm
ECW220S
Weight: 390 g
Width: 160 mm
Length: 160 mm
Height: 33.2 mm
ECW230S
Weight: 607 g
Width: 205 mm
Length: 205 mm
Height: 33.2 mm
ECW260
Weight: 720 g
Width: 124 mm
Length: 190 mm
Height: 52.5 mm
ECW270
Weight: 1870 g
Width: 218 mm
Length: 285 mm
Height: 53 mm
ECW336
Weight: 630 g
Width: 205 mm
Length: 205 mm
Height: 33.2 mm
ECW516L
Weight: TBD
Width: 205 mm
Length: 205 mm
Height: 33 mm
ECW510
Weight: 660 g
Width: 160 mm
Length: 160 mm
Height: 32 mm
ECW520
Weight: 600 g
Width: 158 mm
Length: 158 mm
Height: 35.8 mm

技術規格

ECW526
Weight: 720g
Width: 190 mm
Length: 190 mm
Height: 39.5 mm
ECW536
Weight: 1270g
Width: 230 mm
Length: 230 mm
Height: 39.5 mm
Package Contents
ECW115
1 – ECW115 Cloud Managed Indoor Access Point
1 – Junction Plate (short)
1 – Junction Plate (tall)
1 – Mounting Screw Kit
1 – Product Card
ECW120
1 – ECW120 Cloud Managed Indoor Access Point
1 – T-Rail Mounting Kit
1 – Product Card
1 – Ceiling and Wall Mount Screw Kit
1 – Mounting Bracket
1 – Product Card
ECW130
1 – ECW130 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
ECW160
1 – ECW160 Cloud Managed Outdoor Access Point
2 – Pole-Mounting Brackets
1 – Wall-Mount Screw Set
2 – 2.4GHz 5dBi SMA Antennas
2 – 5GHz 5dBi SMA Antennas
1 – Product Card
ECW210L
1 – ECW210L Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW212L
1 – ECW212L Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit

1 – Product Card
ECW215
1 – ECW215 Cloud Managed Indoor Access Point
1 – Junction Plate (short)
1 – Junction Plate (tall)
1 – Mounting Screw Kit
1 – Product Card
ECW220
1 – ECW220 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW230
1 – ECW230 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW220S
1 – ECW220S Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW230S
1 – ECW230S Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW260
1 – ECW260 Cloud Managed Outdoor Access Point
2 – Pole-Mounting Brackets
1 – Wall-Mount Screw Set
2 – 2.4GHz 5dBi SMA Antennas
2 – 5GHz 5dBi SMA Antennas
1 – Product Card
ECW270
1 – ECW270 Cloud Managed Outdoor Access Point
2 – Mounting Brackets
1 – Wall-Mount Screw Set
4 – 2.4GHz 5dBi Detachable Antennas
4 – 5GHz 7dBi Detachable Antennas
1 – Product Card

ECW336
1 – ECW336 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW510
1 – ECW510 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW520
1 – ECW520 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW516L
1 – ECW516L Indoor Access Point
1 – Ceiling Mount Base (9/16" Trail)
1 – Ceiling Mount Base (15/16" Trail)
1 – Ceiling and Wall Mount Screw Kit
1 – Product Card
ECW526
1 – ECW526 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base
1 – Ceiling and Wall Mount Screw Kit
1 – T-rail Mount kit
1 – Product Card
ECW536
1 – ECW536 Cloud Managed Indoor Access Point
1 – Ceiling Mount Base
1 – Ceiling and Wall Mount Screw Kit
1 – T-rail Mount kit
1 – Product Card
ECW536S
1 – ECW536S Cloud Managed Indoor Access Point
1 – Ceiling Mount Base
1 – Ceiling and Wall Mount Screw Kit
1 – T-rail Mount kit
1 – Product Card
Compliance Regulatory
ECW115/ECW120/ECW130/ECW160/ECW230/ECW260/ECW230S/ECW270/ECW336
FCC
CE
IC

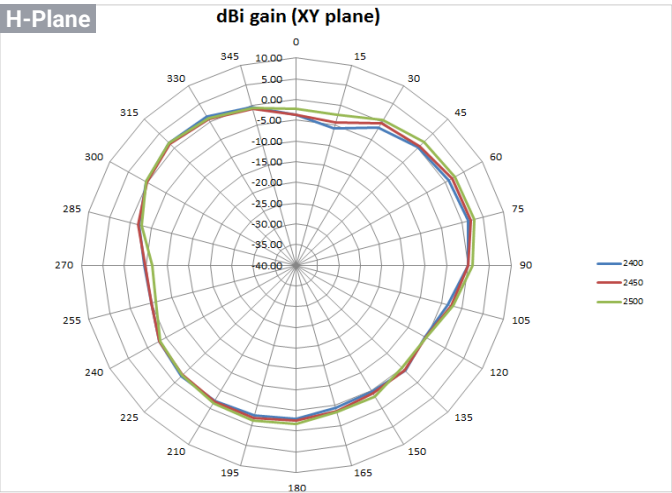
ECW526/ECW536/ECW510/ECW520
FCC
CE
IC
UKCA
VCCI
AU
ECW536S
FCC
CE
IC
UKCA
ECW210L/ECW212L/ECW516L
FCC
CE
IC
UKCA
UK PSTI
AU
ECW220
FCC
CE
IC
VCCI
AU
ECW215/ECW220S/ECW260
FCC
CE
IC
VCCI

天線場型圖與產品外觀

Cloud5 2x2 Wallplate(ECW115) 天線場型

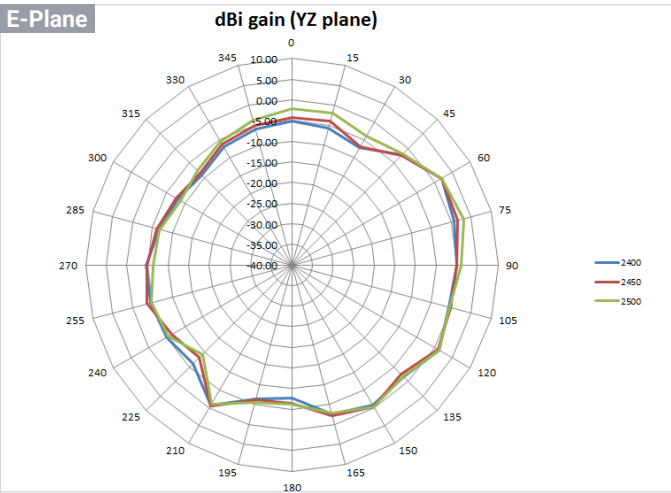
2.4GHz

H-Plane



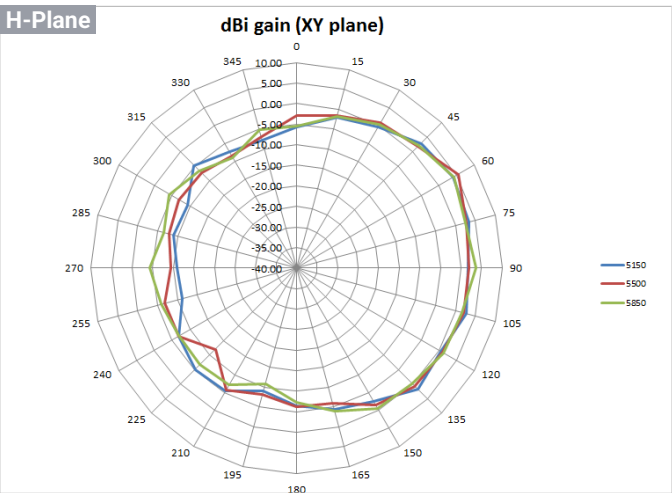
2.4GHz

E-Plane



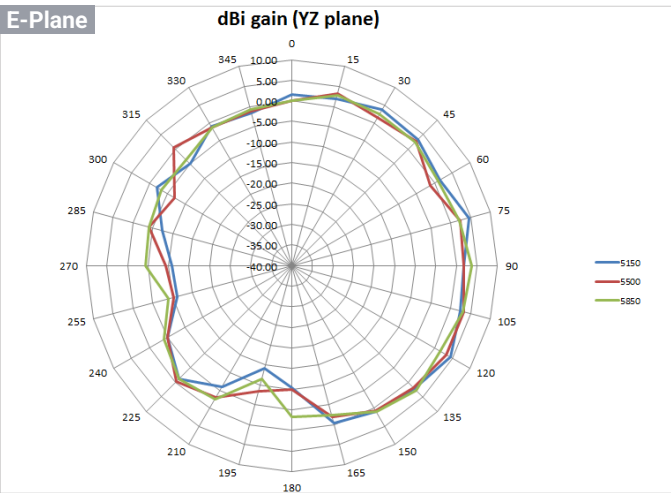
5GHz

H-Plane



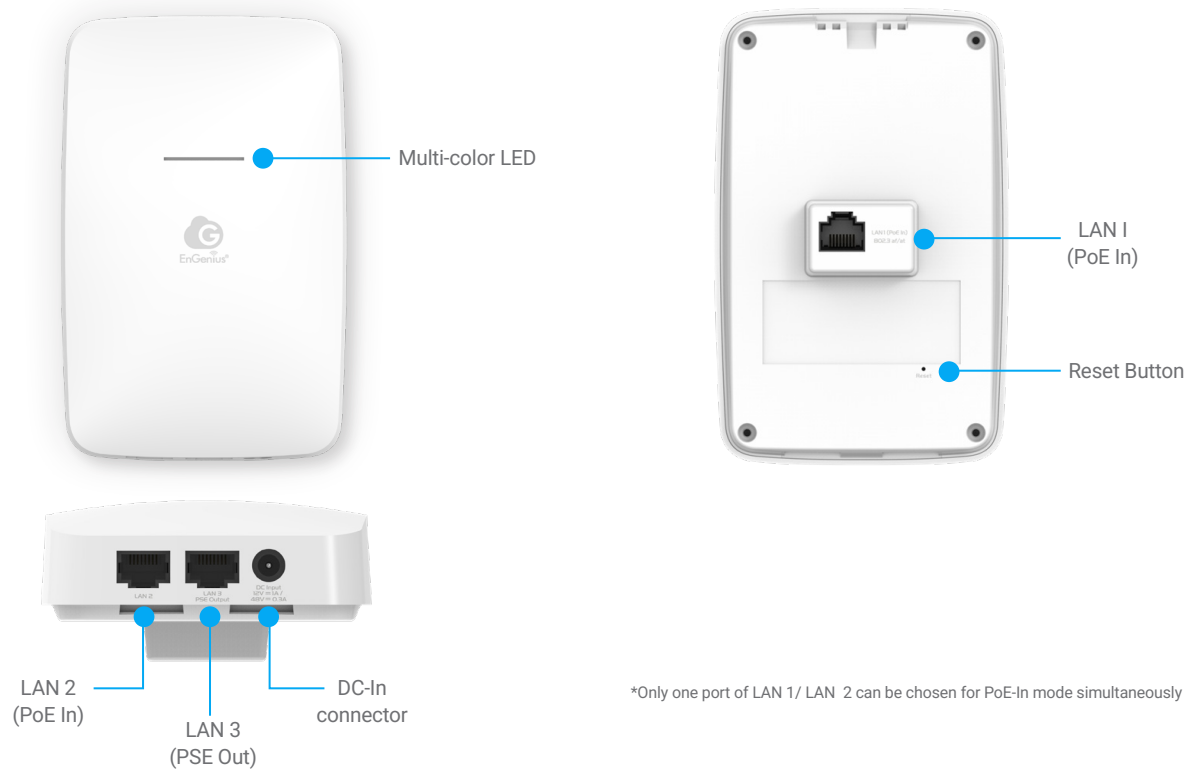
5GHz

E-Plane



天線場型圖與產品外觀

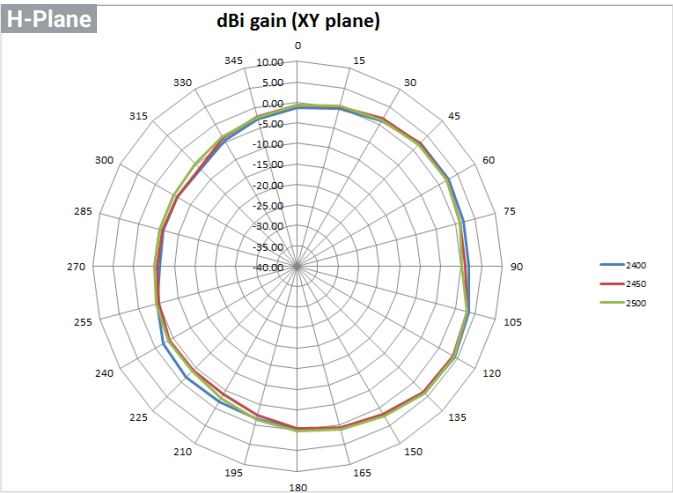
Cloud5 2x2 Wallplate(ECW115) 產品外觀



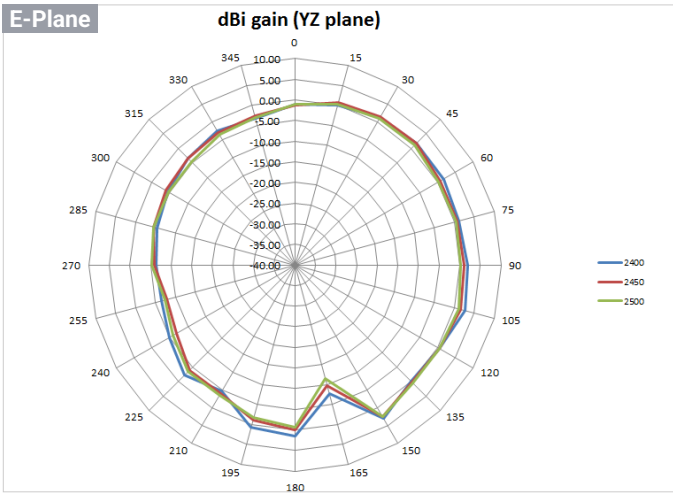
天線場型圖與產品外觀

Cloud5 2x2 (ECW120) 天線場型圖

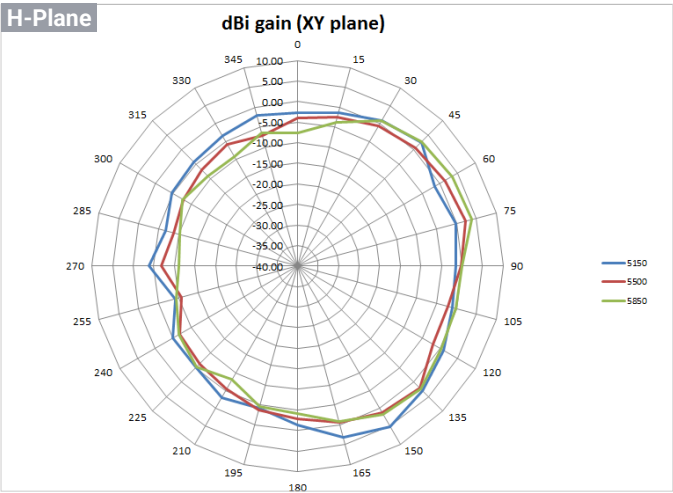
2.4GHz



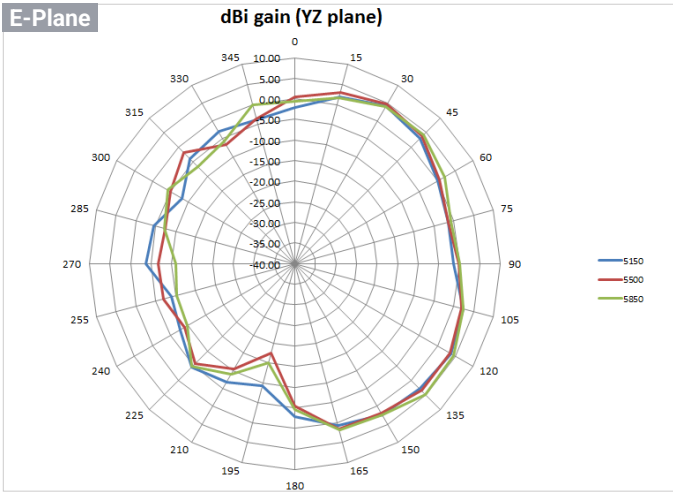
2.4GHz



5GHz

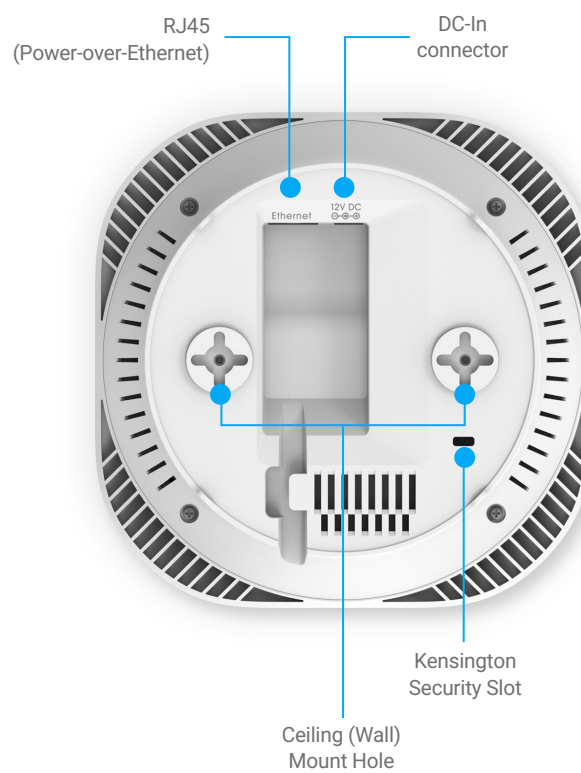


5GHz



天線場型圖與產品外觀

Cloud5 2x2 (ECW120) 產品外觀

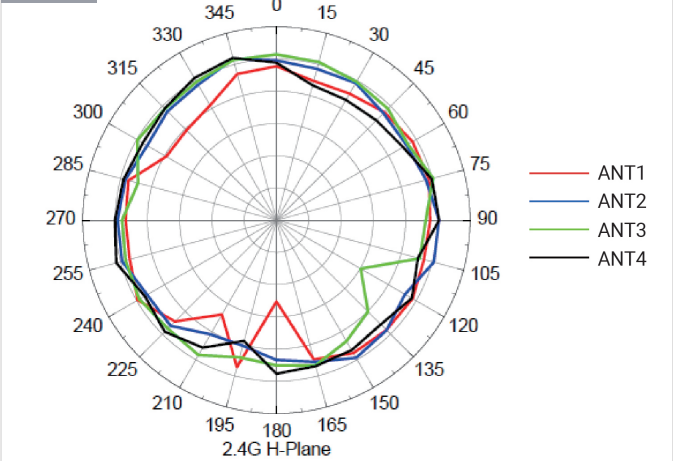


天線場型圖與產品外觀

Cloud5 4x4 (ECW130) 天線場型

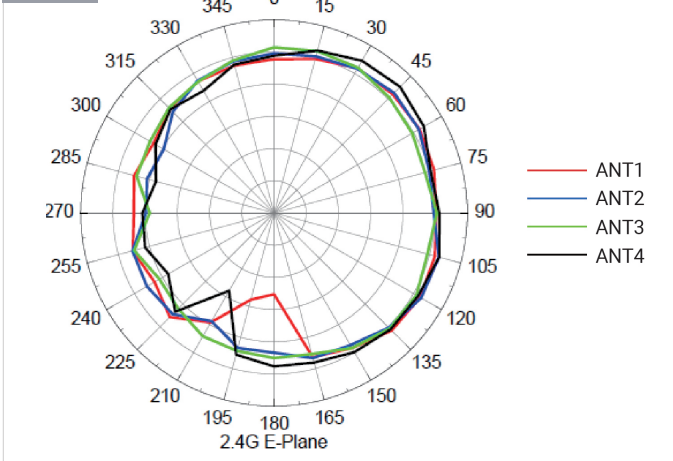
2.4GHz

H-Plane



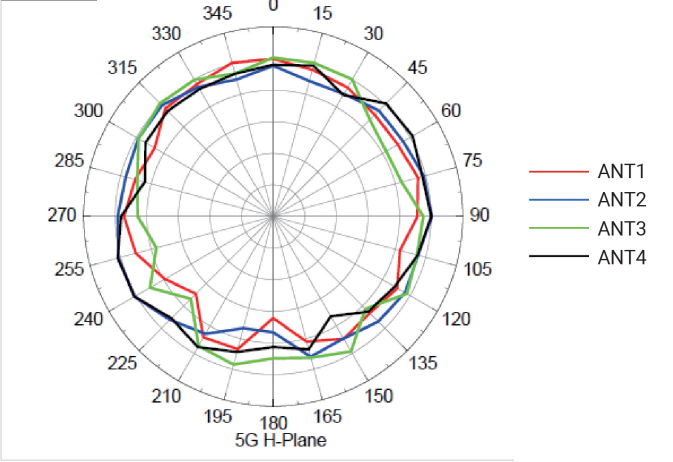
2.4GHz

E-Plane



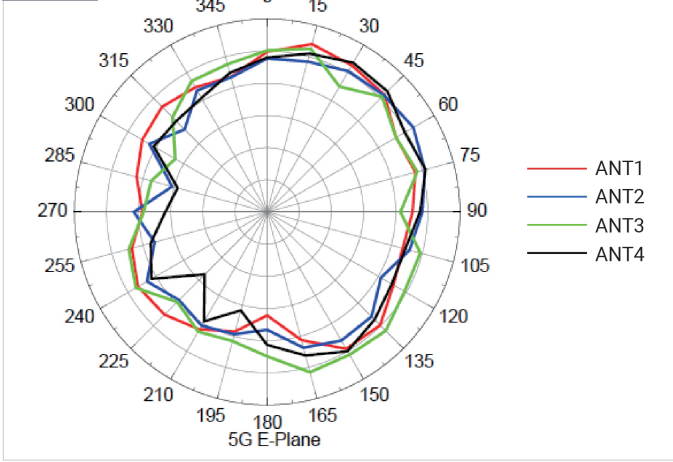
5GHz

H-Plane



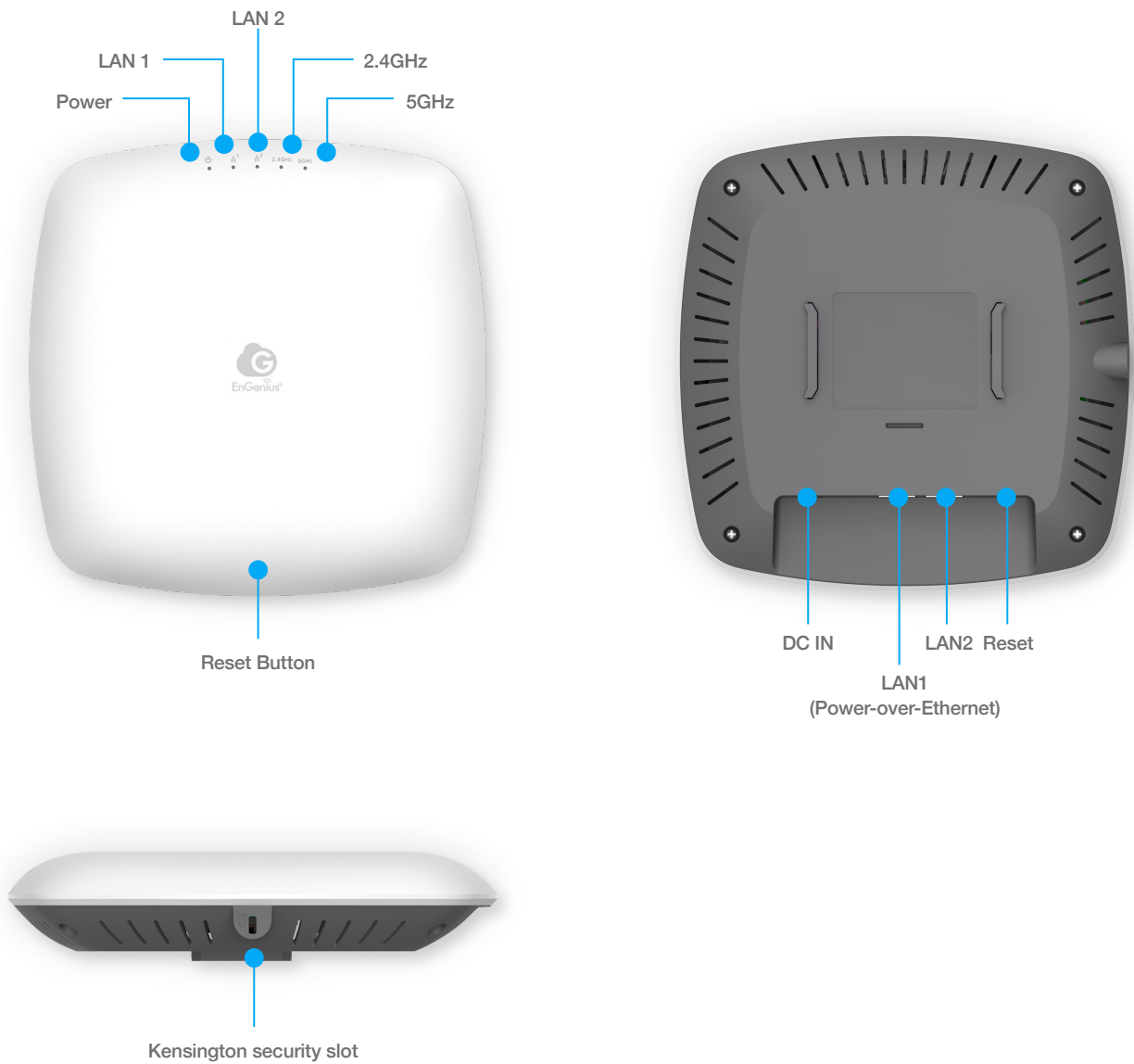
5GHz

E-Plane



天線場型圖與產品外觀

Cloud5 4x4 (ECW130) 產品外觀

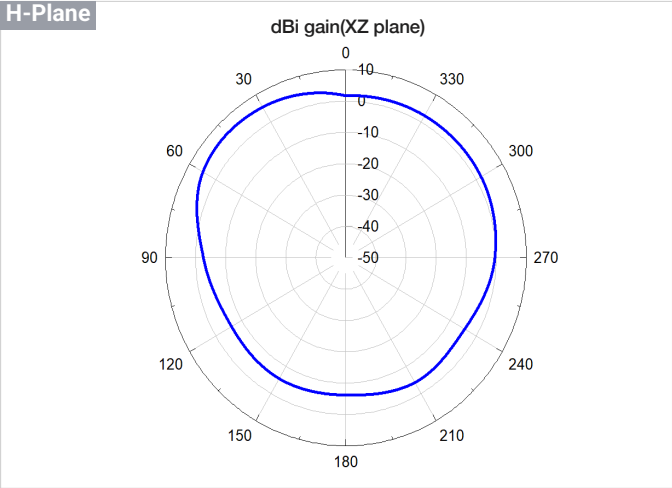


天線場型圖與產品外觀

Cloud6 2x2 Lite (ECW210L) 天線場型圖

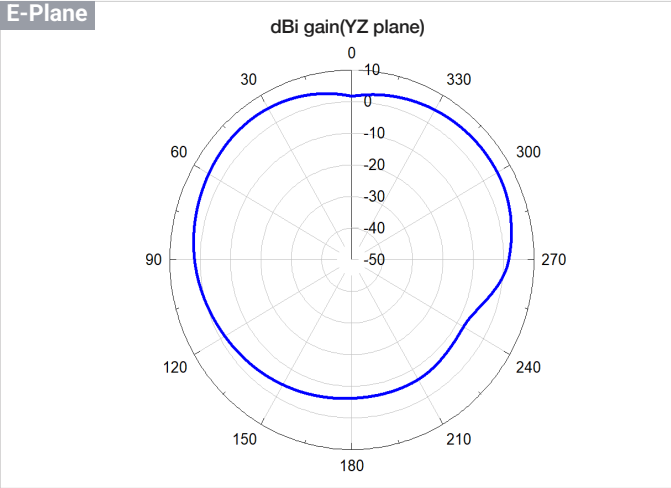
2.4GHz

H-Plane



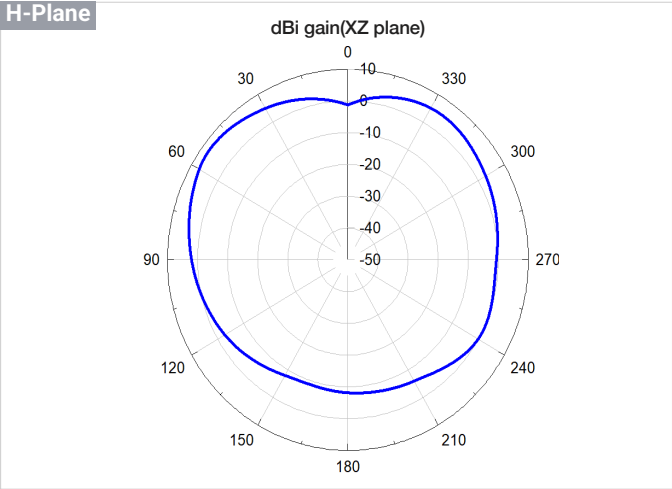
2.4GHz

E-Plane



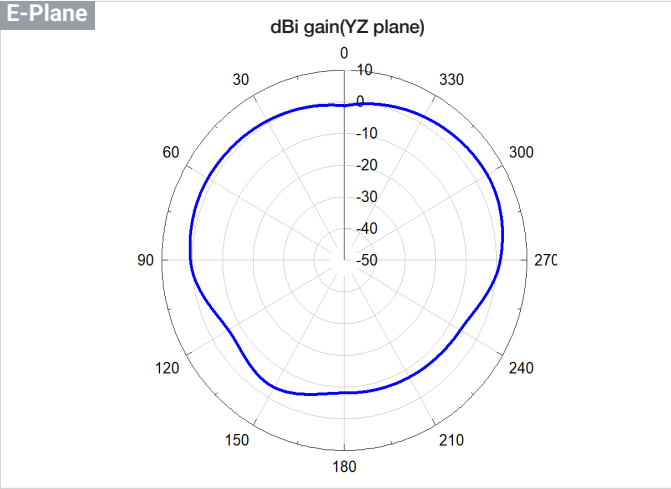
5GHz

H-Plane



5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 2x2 Lite (ECW210L) 產品外觀



LED



DC in Connector

RJ45
(Power-over-Ethernet)

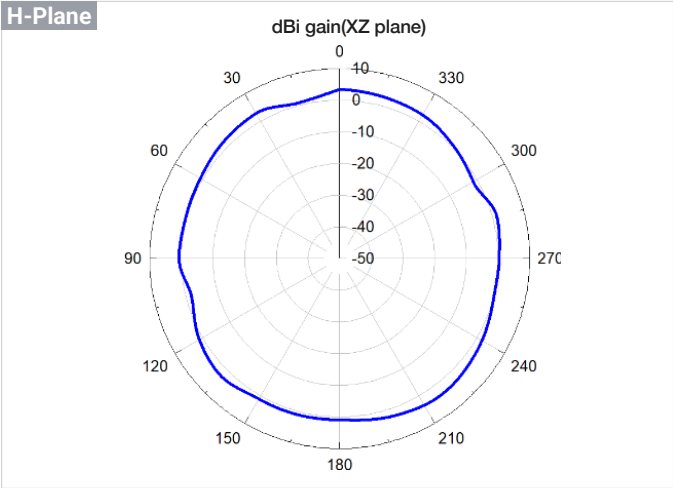
Reset Button

天線場型圖與產品外觀

Cloud6 4x4 Lite (ECW212L) 天線場型圖

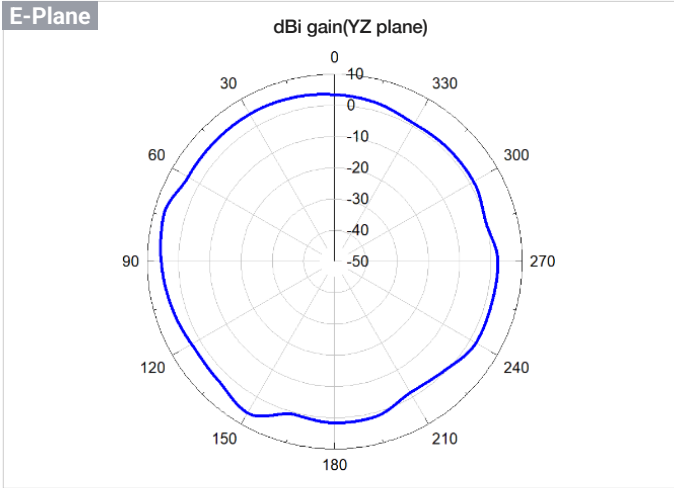
2.4GHz

H-Plane



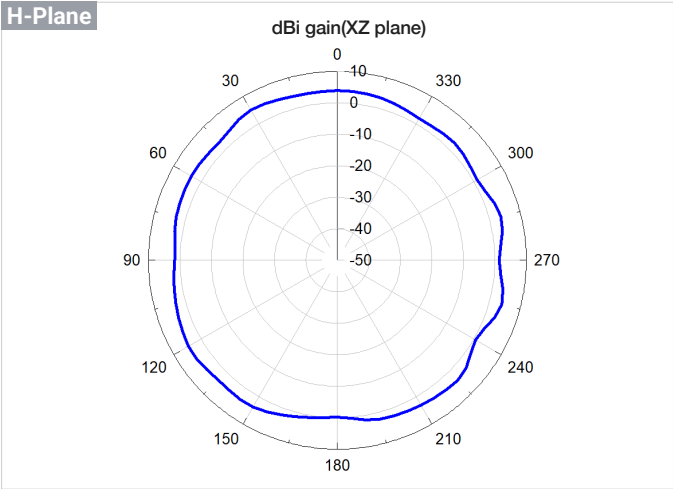
2.4GHz

E-Plane



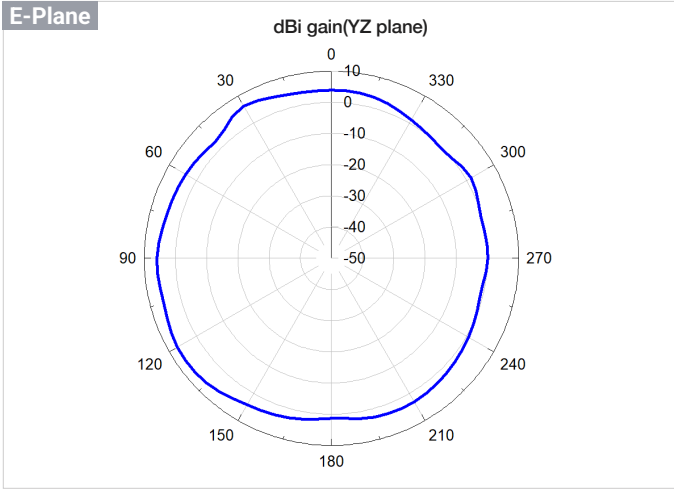
5GHz

H-Plane



5GHz

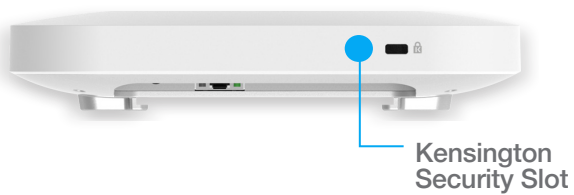
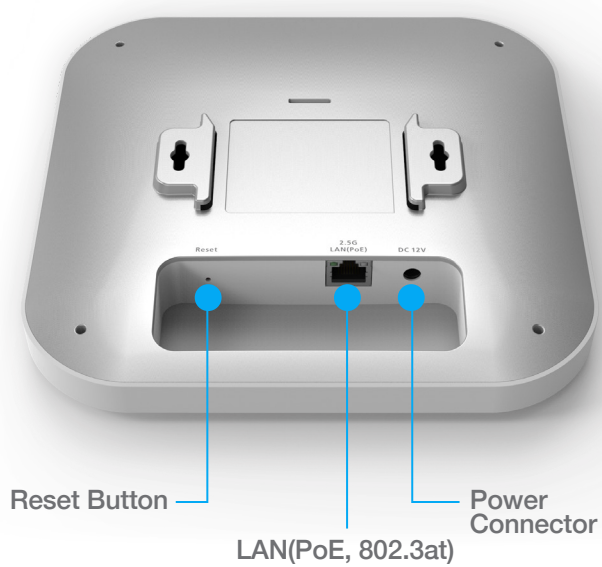
E-Plane



天線場型圖與產品外觀

Cloud6 4x4 Lite (ECW212L) 產品外觀

LAN Port LED
Power LED
2.4GHz LED
5GHz LED

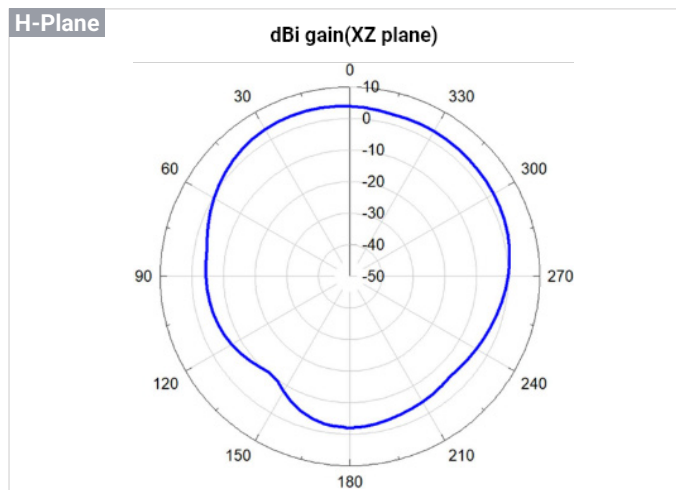


天線場型圖與產品外觀

Cloud6 2x2 Wallplate (ECW215) 天線場型

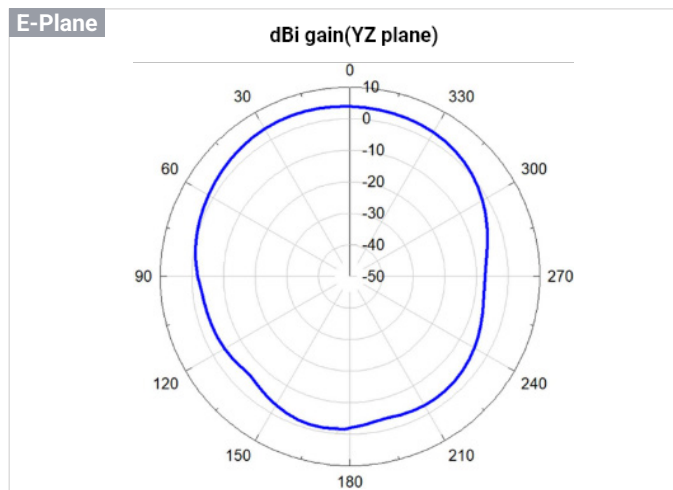
2.4GHz

H-Plane



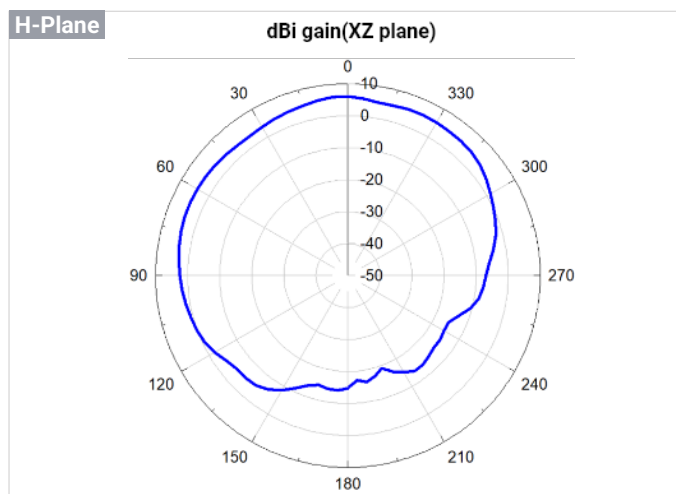
2.4GHz

E-Plane



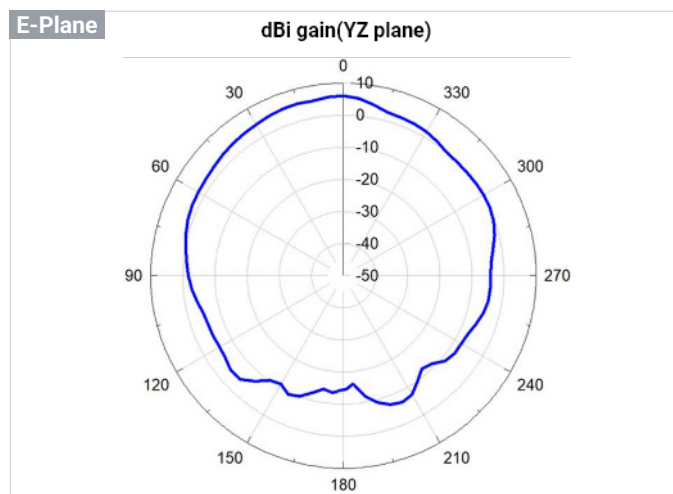
5GHz

H-Plane



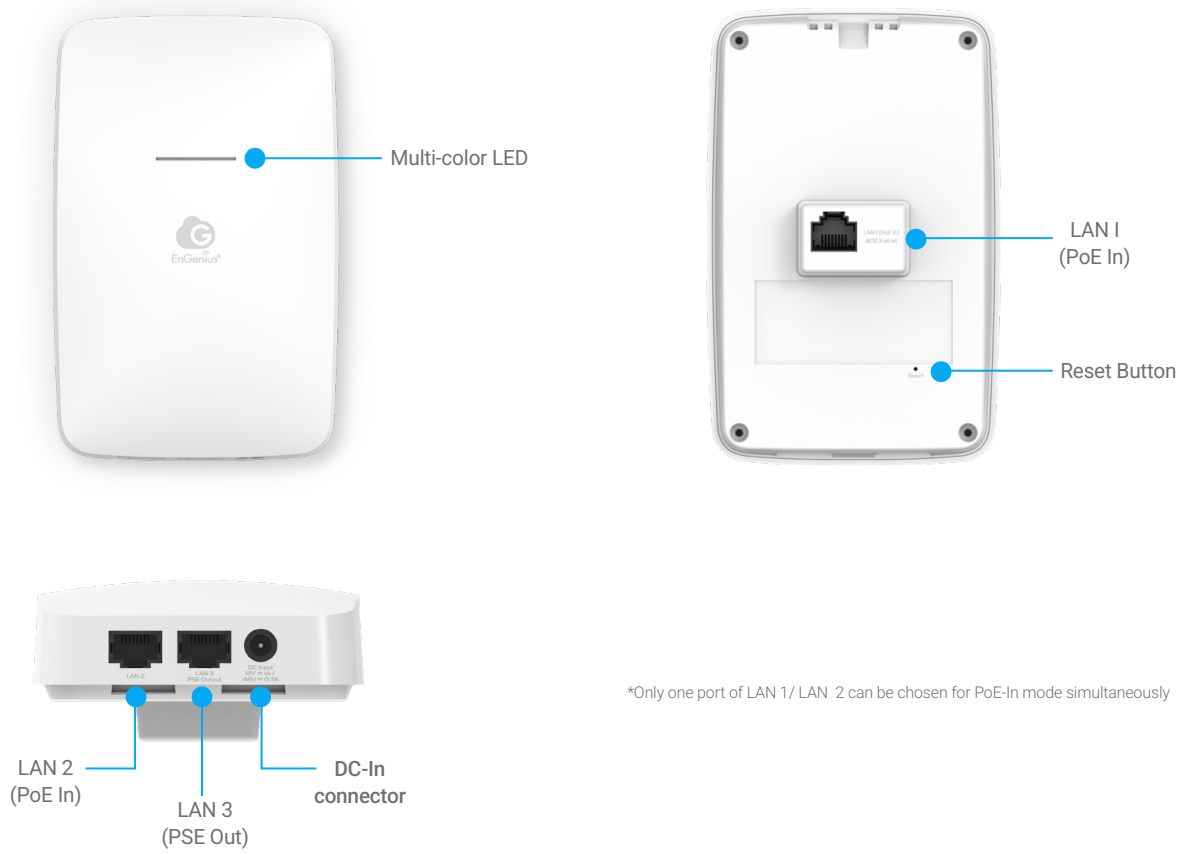
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 2x2 Wallplate (ECW215) 產品外觀

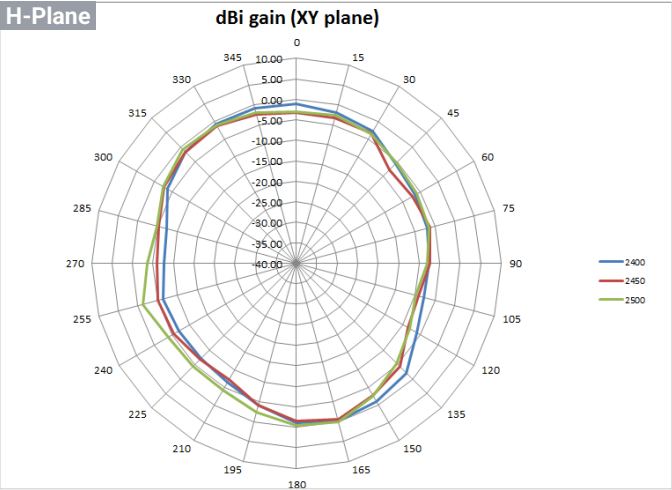


天線場型圖與產品外觀

Cloud6 2x2 (ECW220) 天線場型

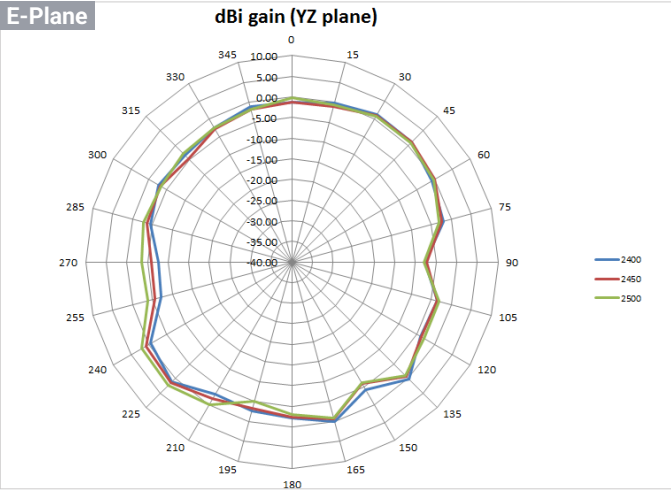
2.4GHz

H-Plane



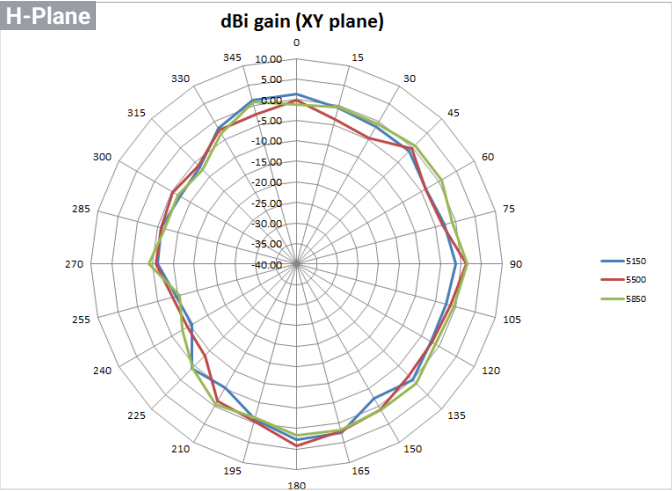
2.4GHz

E-Plane



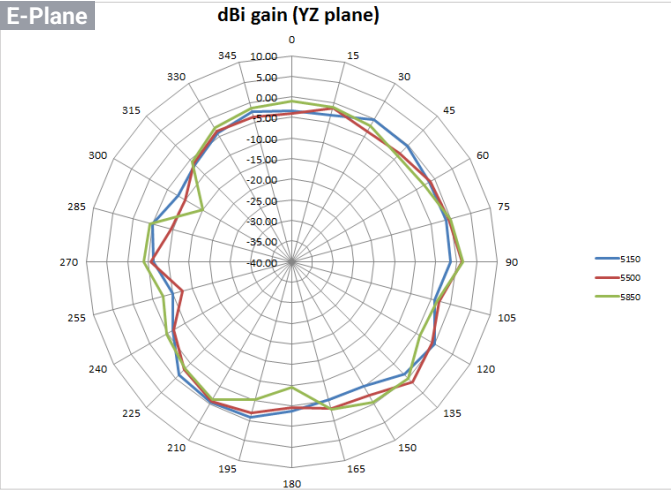
5GHz

H-Plane



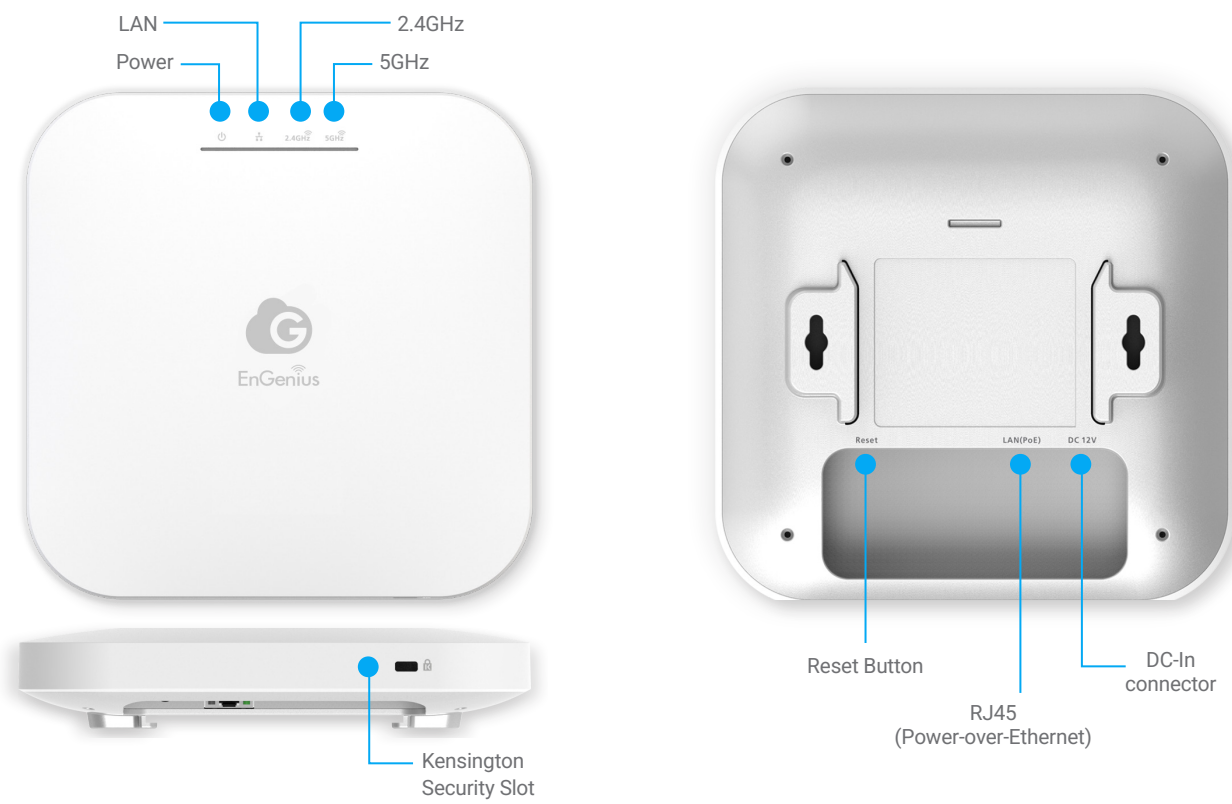
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 2x2 (ECW220) 產品外觀

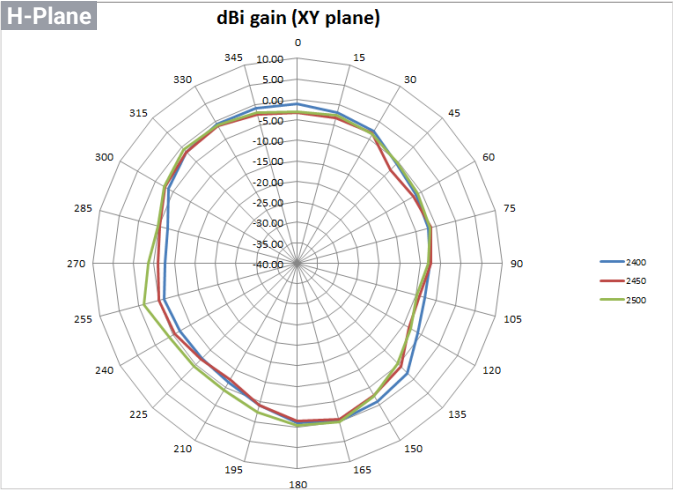


天線場型圖與產品外觀

Cloud6 4x4 (ECW230) 天線場型

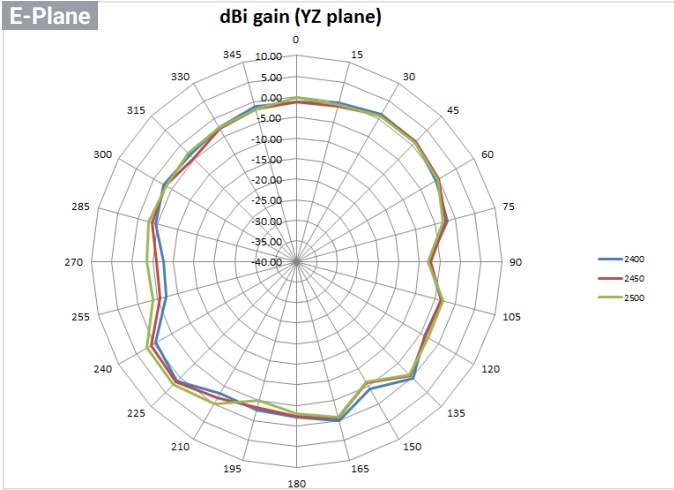
2.4GHz

H-Plane



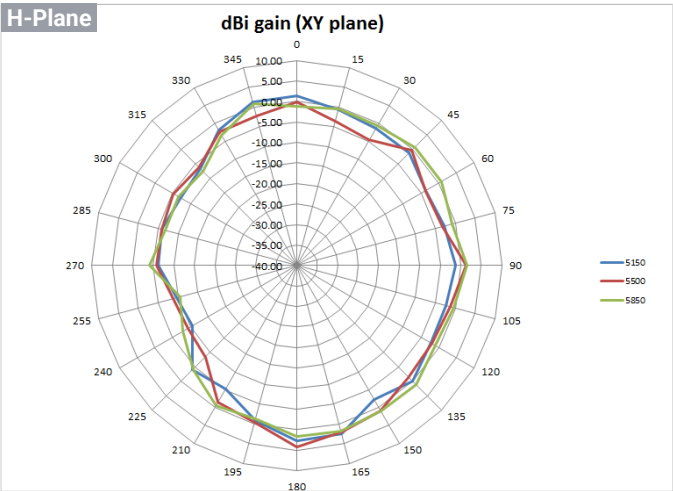
2.4GHz

E-Plane



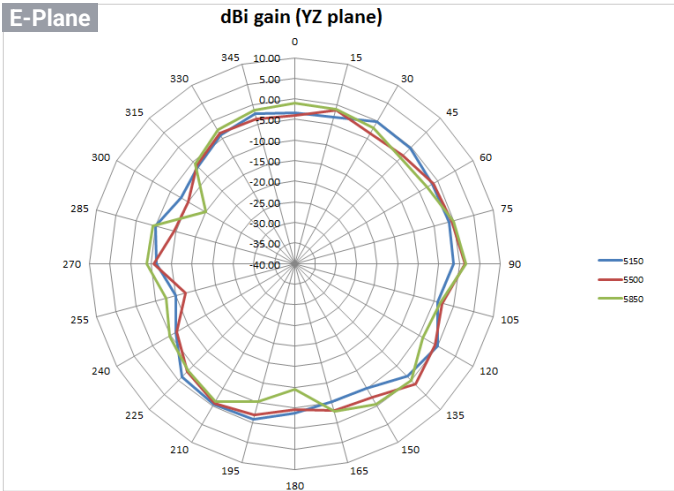
5GHz

H-Plane



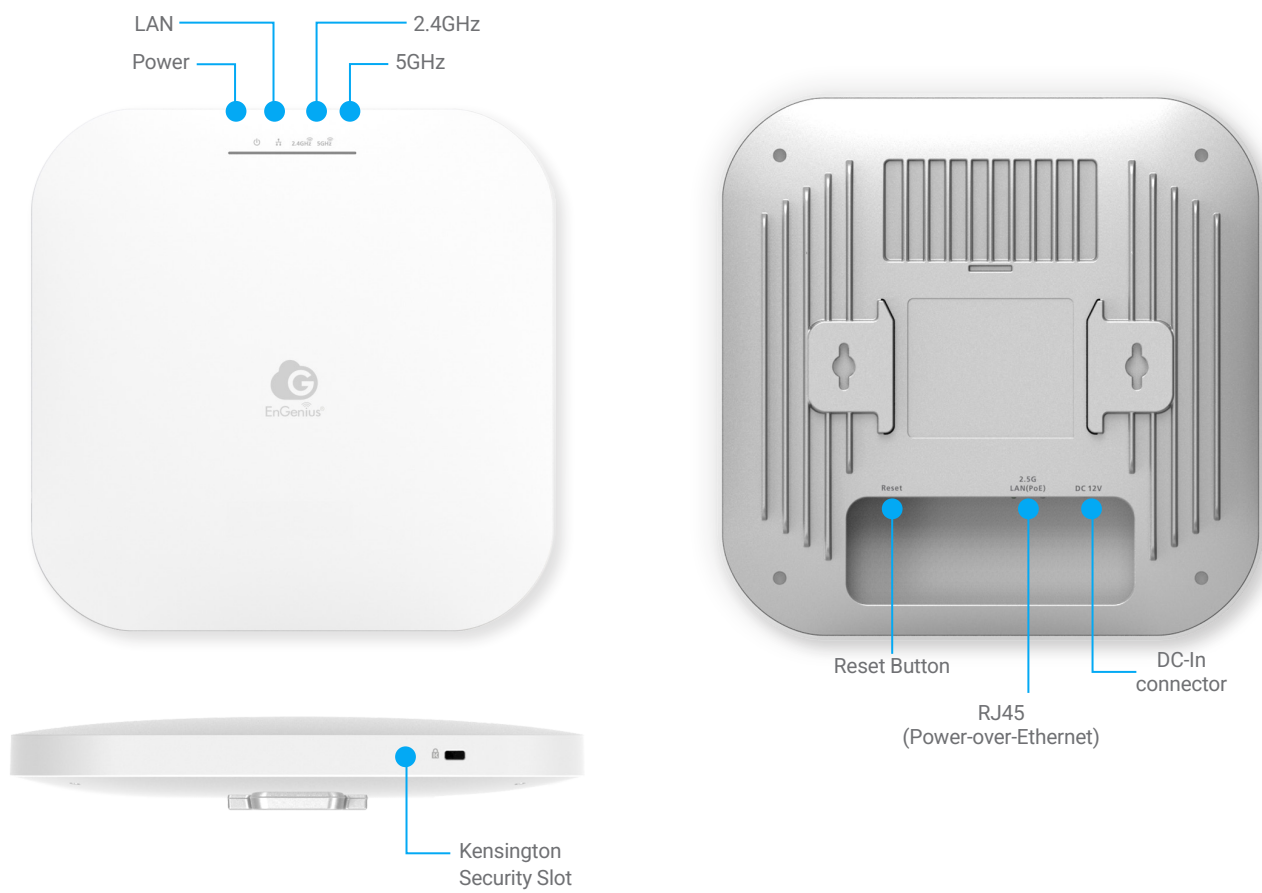
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 4x4 (ECW230) 產品外觀

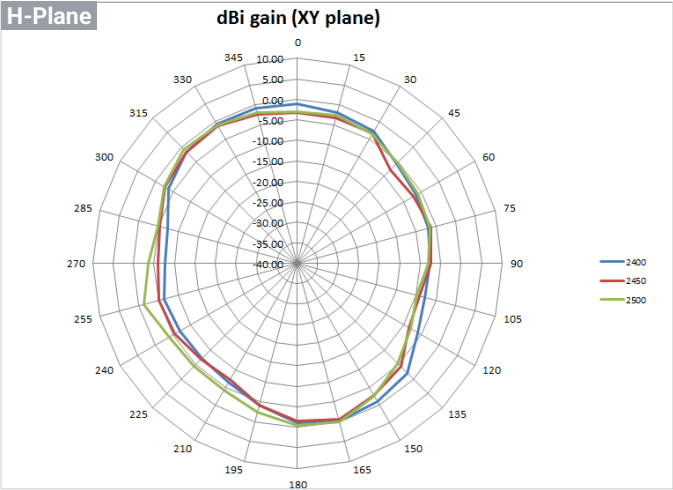


天線場型圖與產品外觀

Cloud6 2x2 S (ECW220S) 天線場型圖

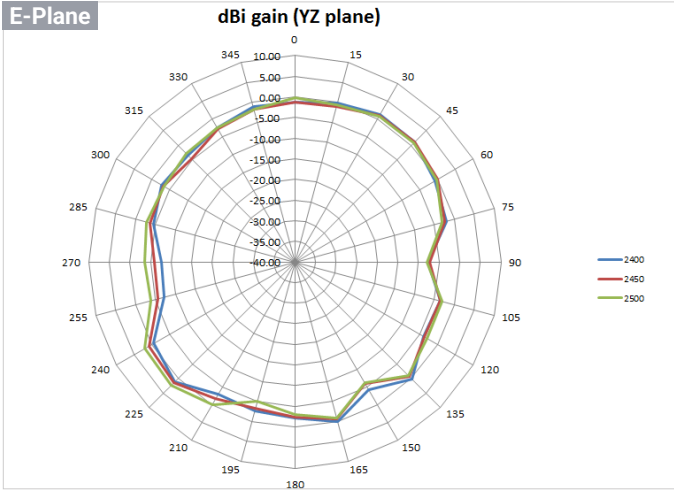
2.4GHz

H-Plane



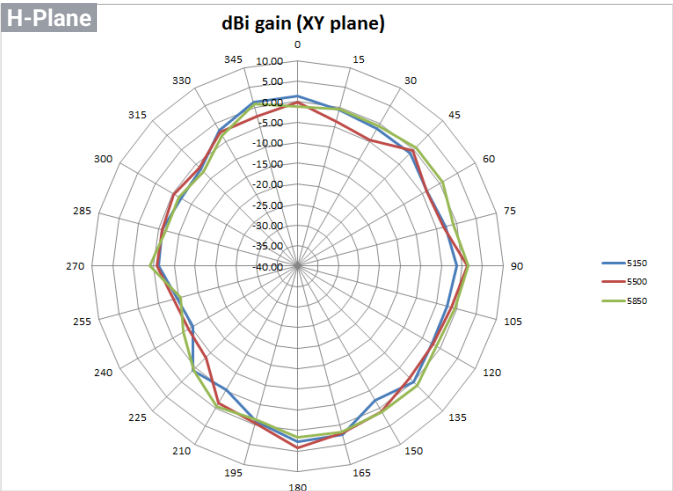
2.4GHz

E-Plane



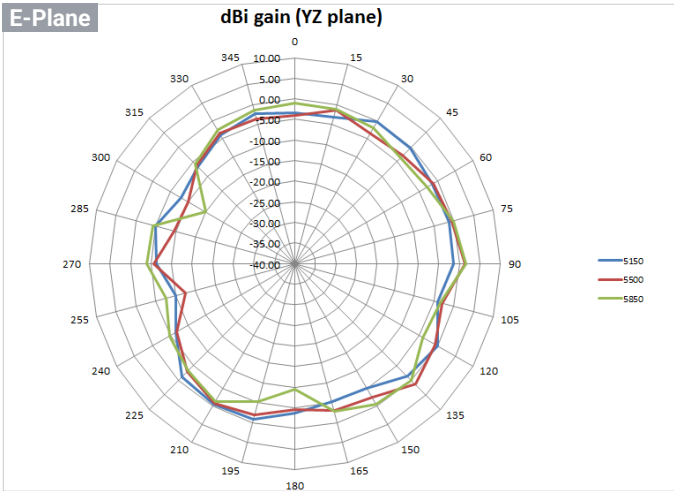
5GHz

H-Plane



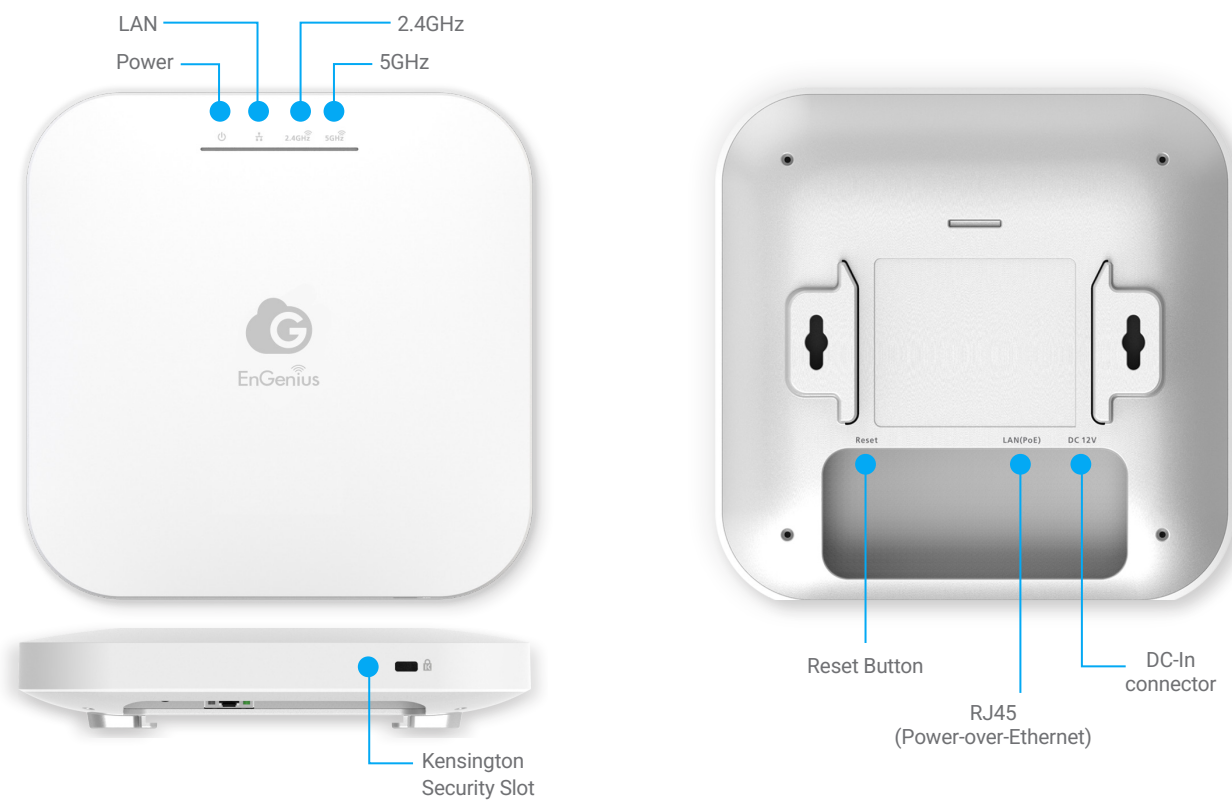
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 2x2 S (ECW220S) 產品外觀

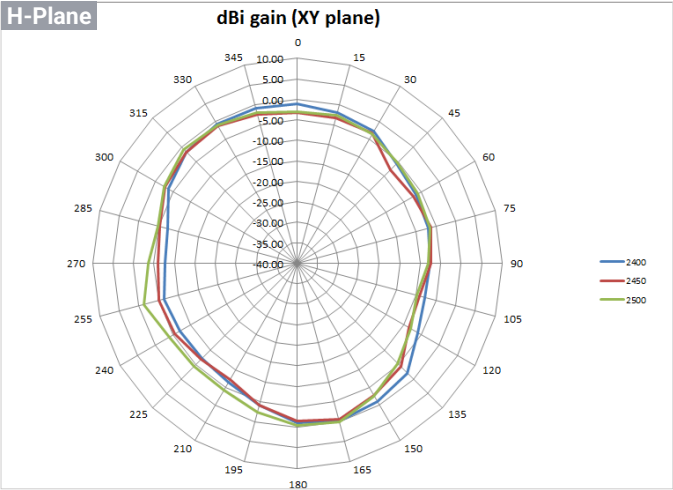


天線場型圖與產品外觀

Cloud6 4x4 S (ECW230S) 天線場型

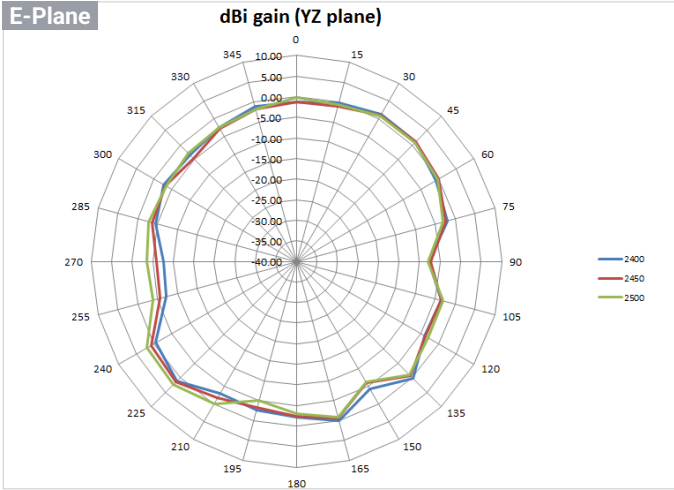
2.4GHz

H-Plane



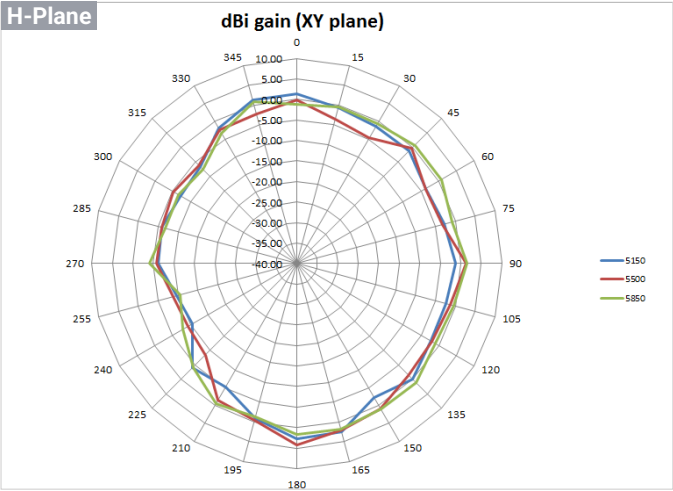
2.4GHz

E-Plane



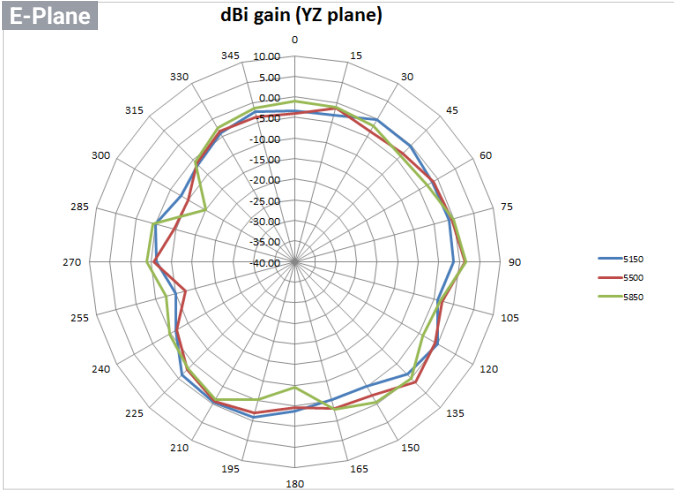
5GHz

H-Plane



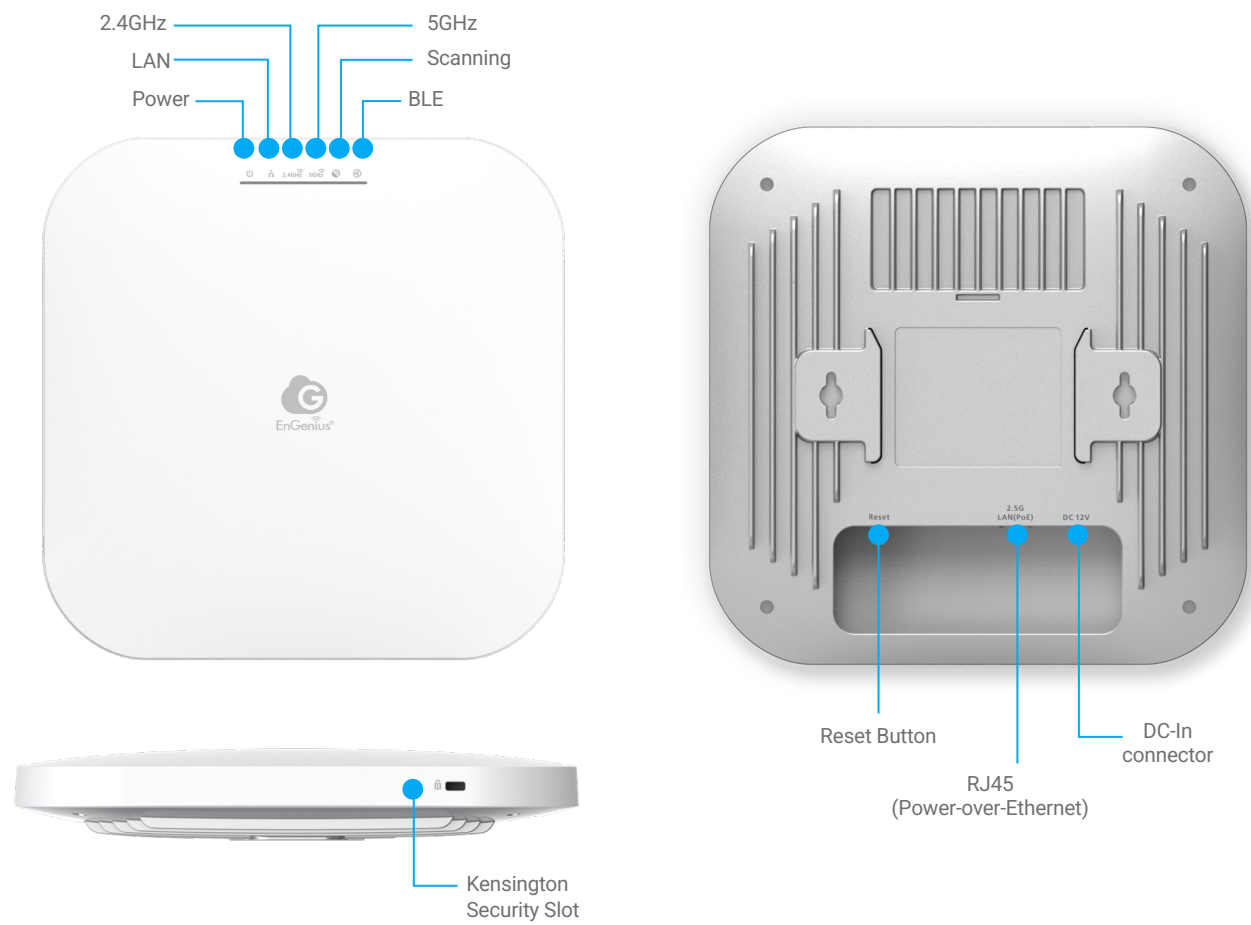
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 4x4 S (ECW230S) 產品外觀

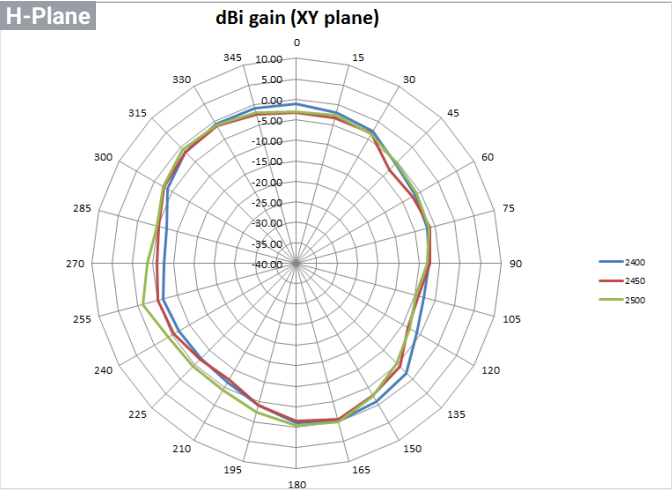


天線場型圖與產品外觀

Cloud6E 4x4x4 (ECW336) 天線場型圖

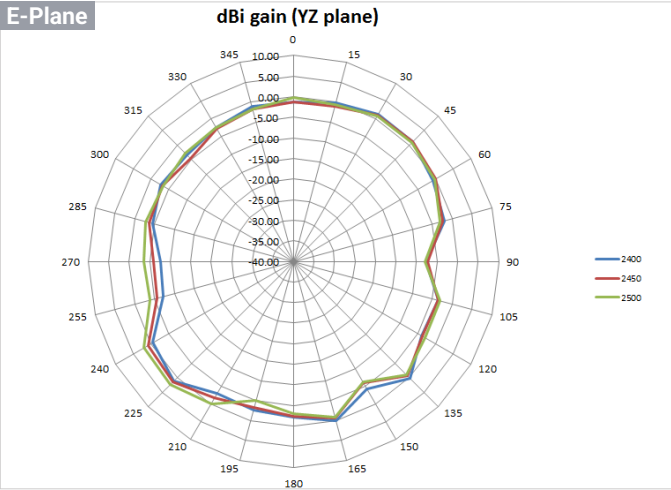
2.4GHz

H-Plane



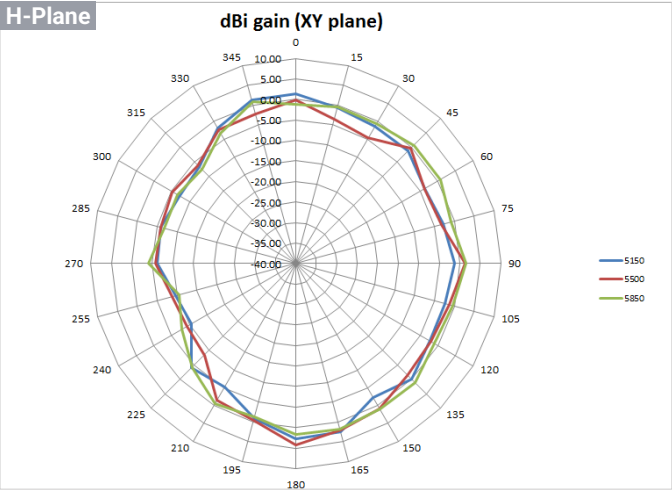
2.4GHz

E-Plane



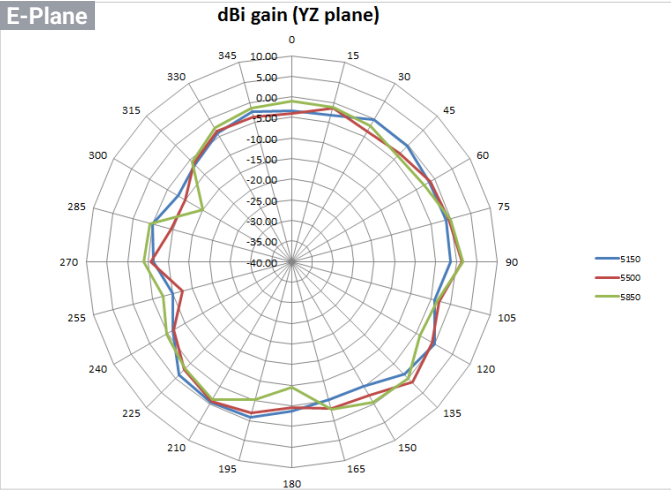
5GHz

H-Plane



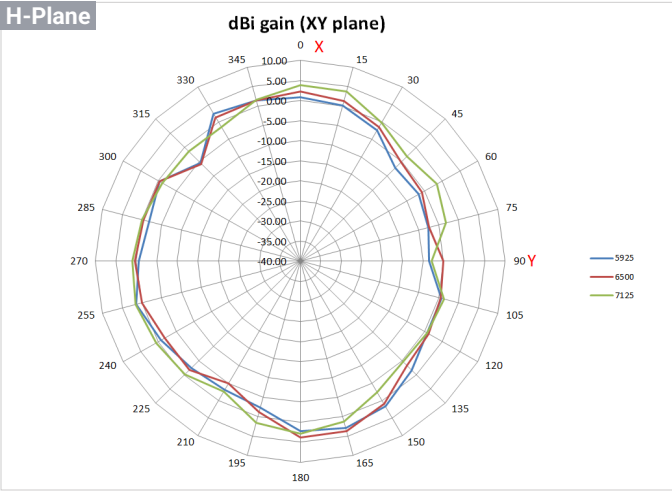
5GHz

E-Plane



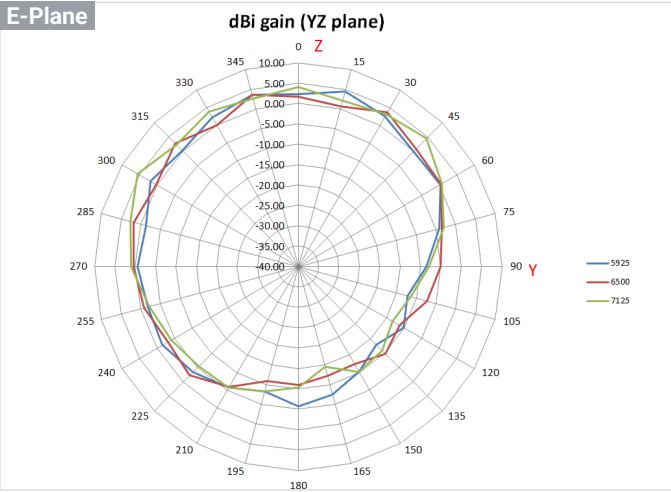
6GHz

H-Plane



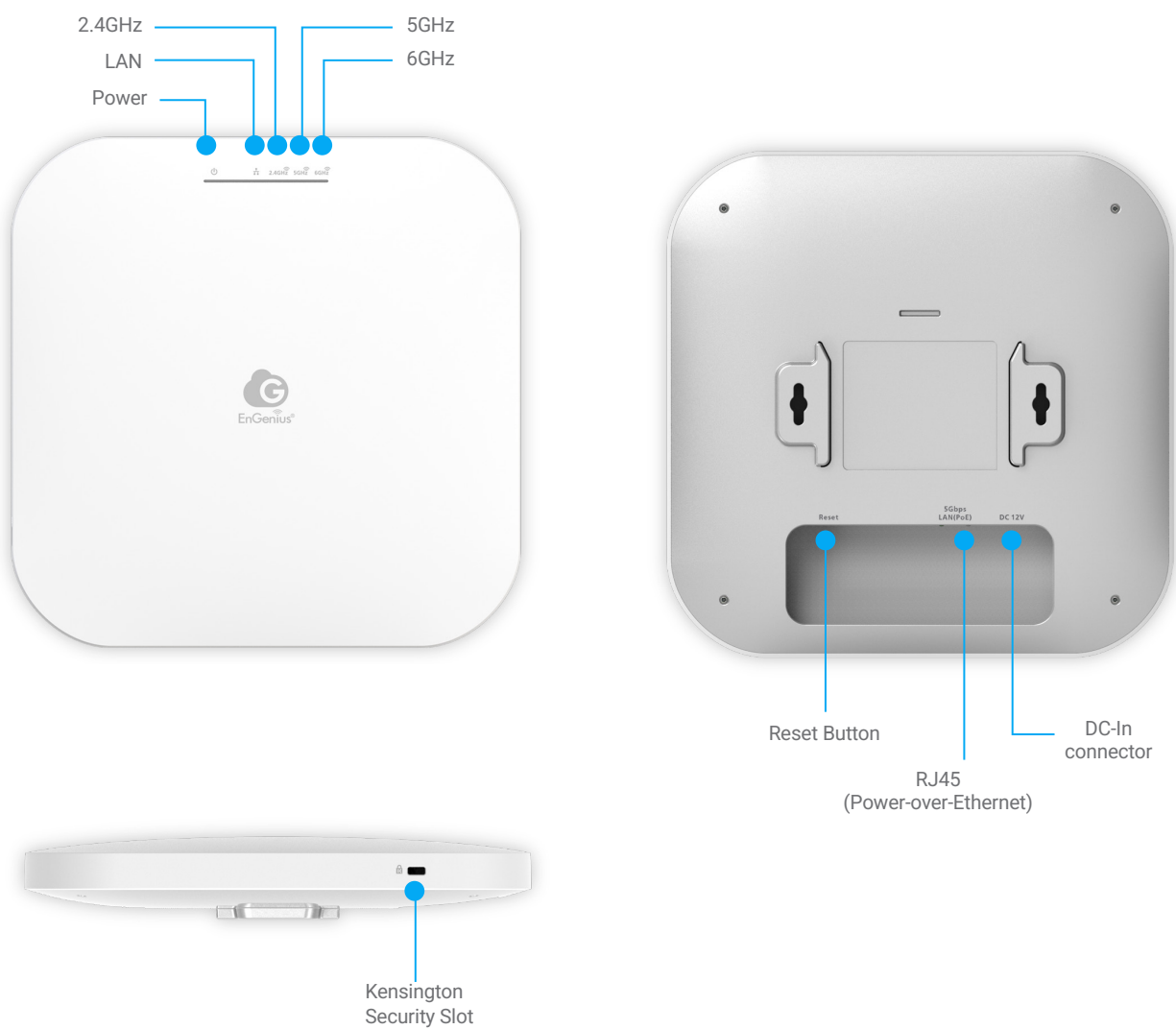
6GHz

E-Plane



天線場型圖與產品外觀

Cloud6E 4x4x4 (ECW336) 產品外觀

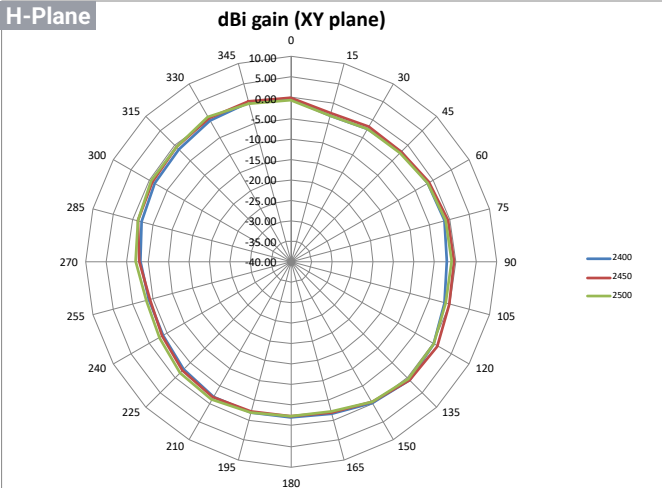


天線場型圖與產品外觀

Cloud7 2x3x3 Lite (ECW516L) 天線場型圖

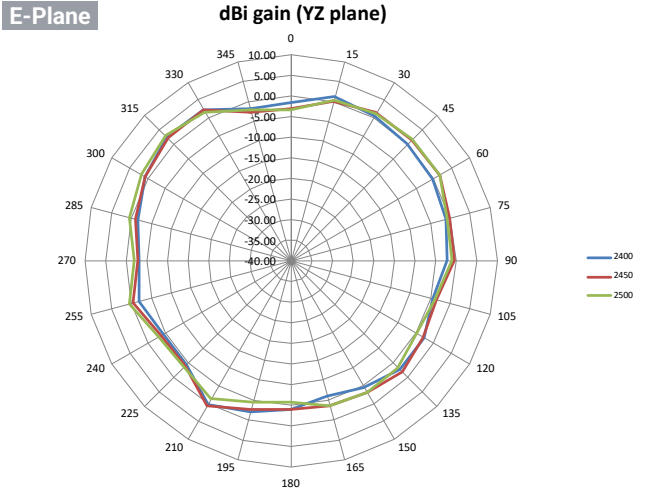
2.4GHz

H-Plane



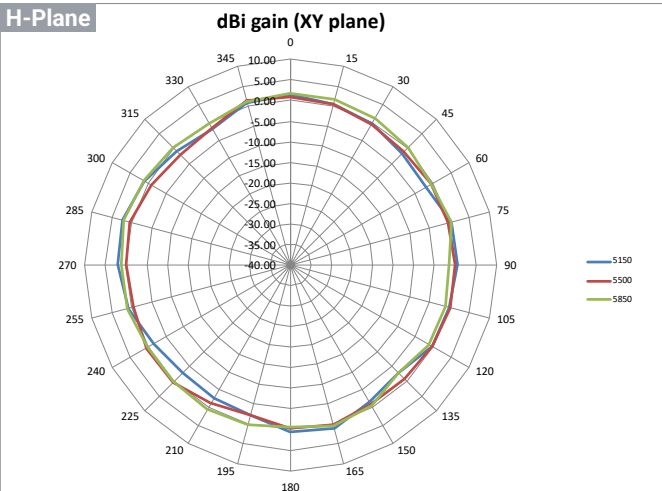
2.4GHz

E-Plane



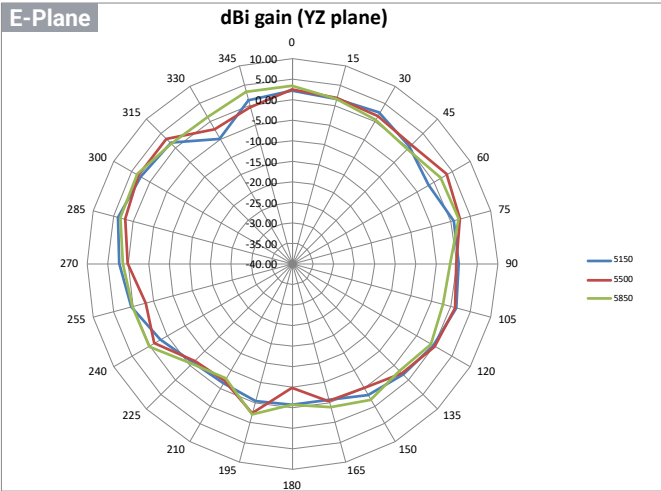
5GHz

H-Plane



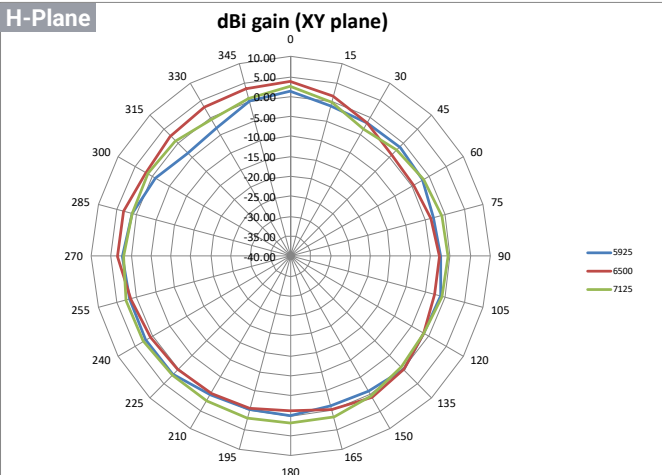
5GHz

E-Plane



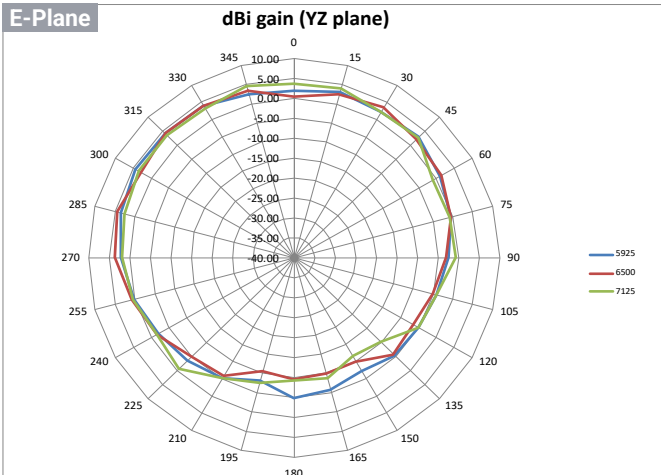
6GHz

H-Plane



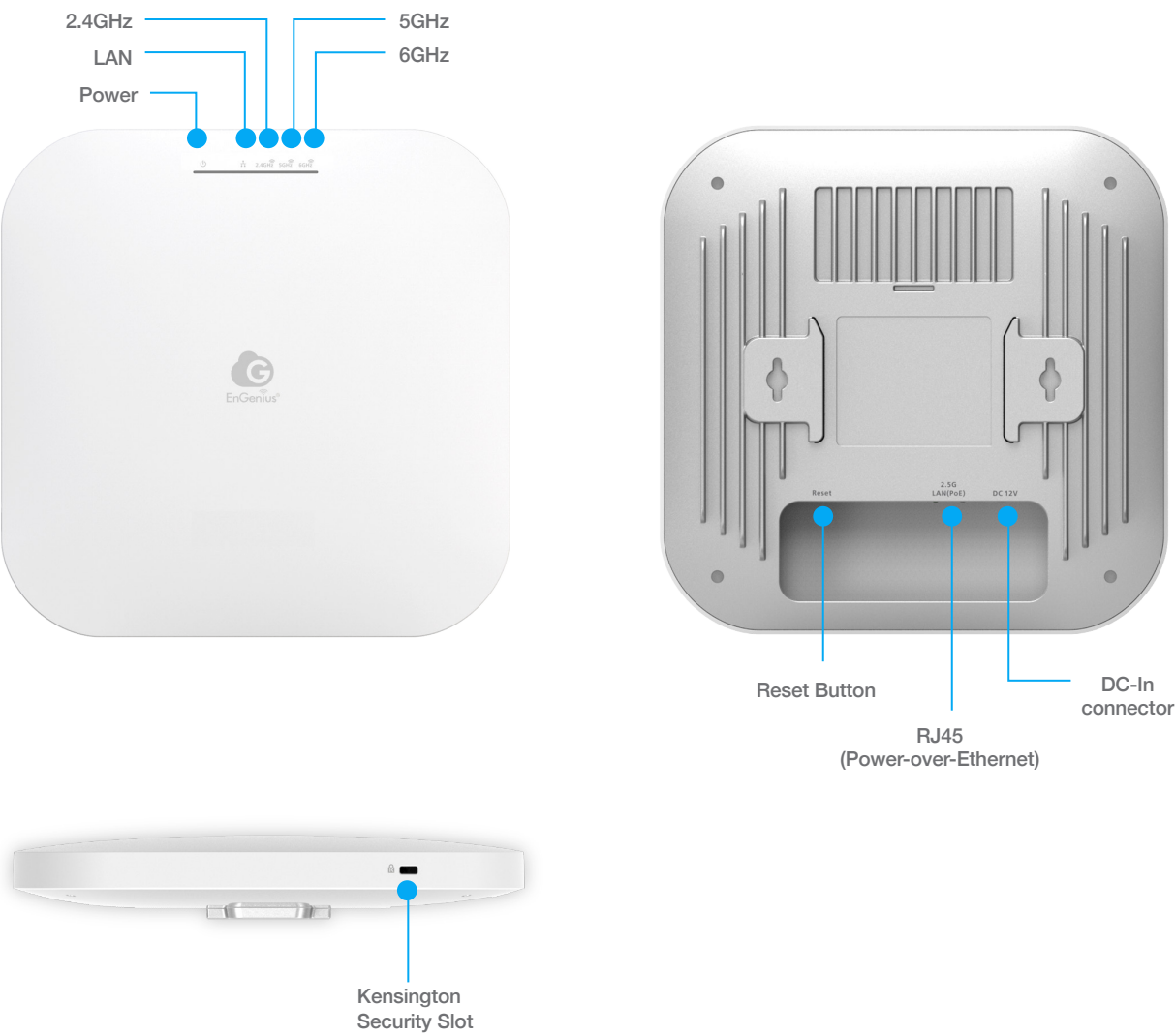
6GHz

E-Plane



天線場型圖與產品外觀

Cloud7 2x3x3 Lite (ECW516L) 產品外觀

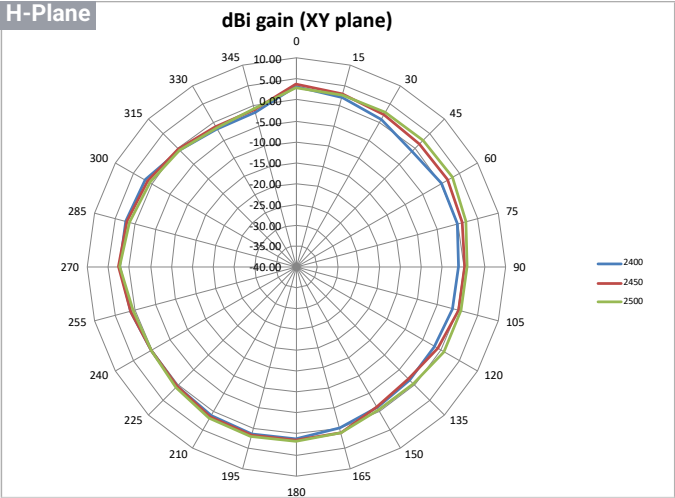


天線場型圖與產品外觀

Cloud7 2x2 (ECW510) 天線場型圖

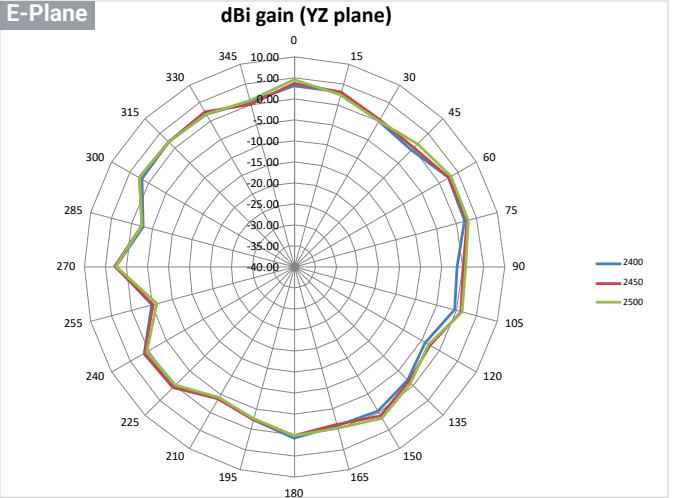
2.4GHz

H-Plane



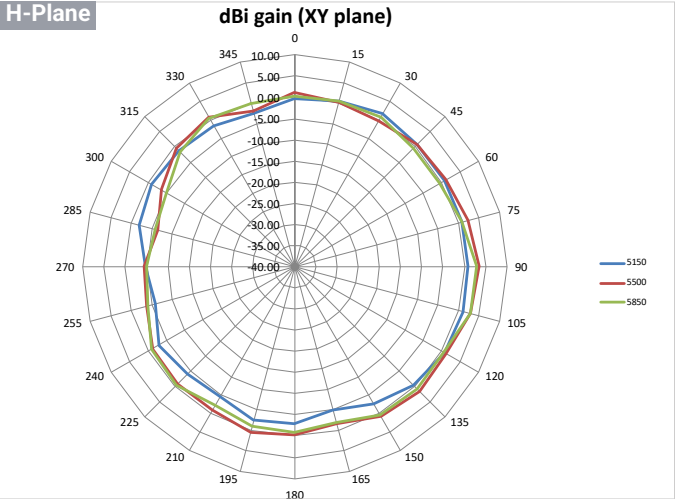
2.4GHz

E-Plane



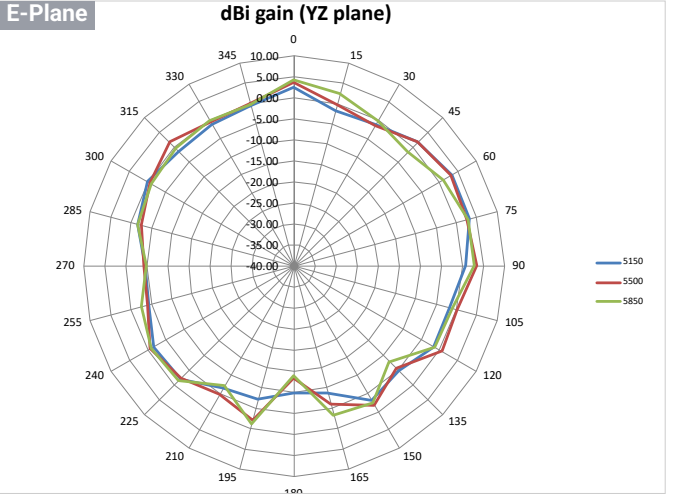
5GHz

H-Plane



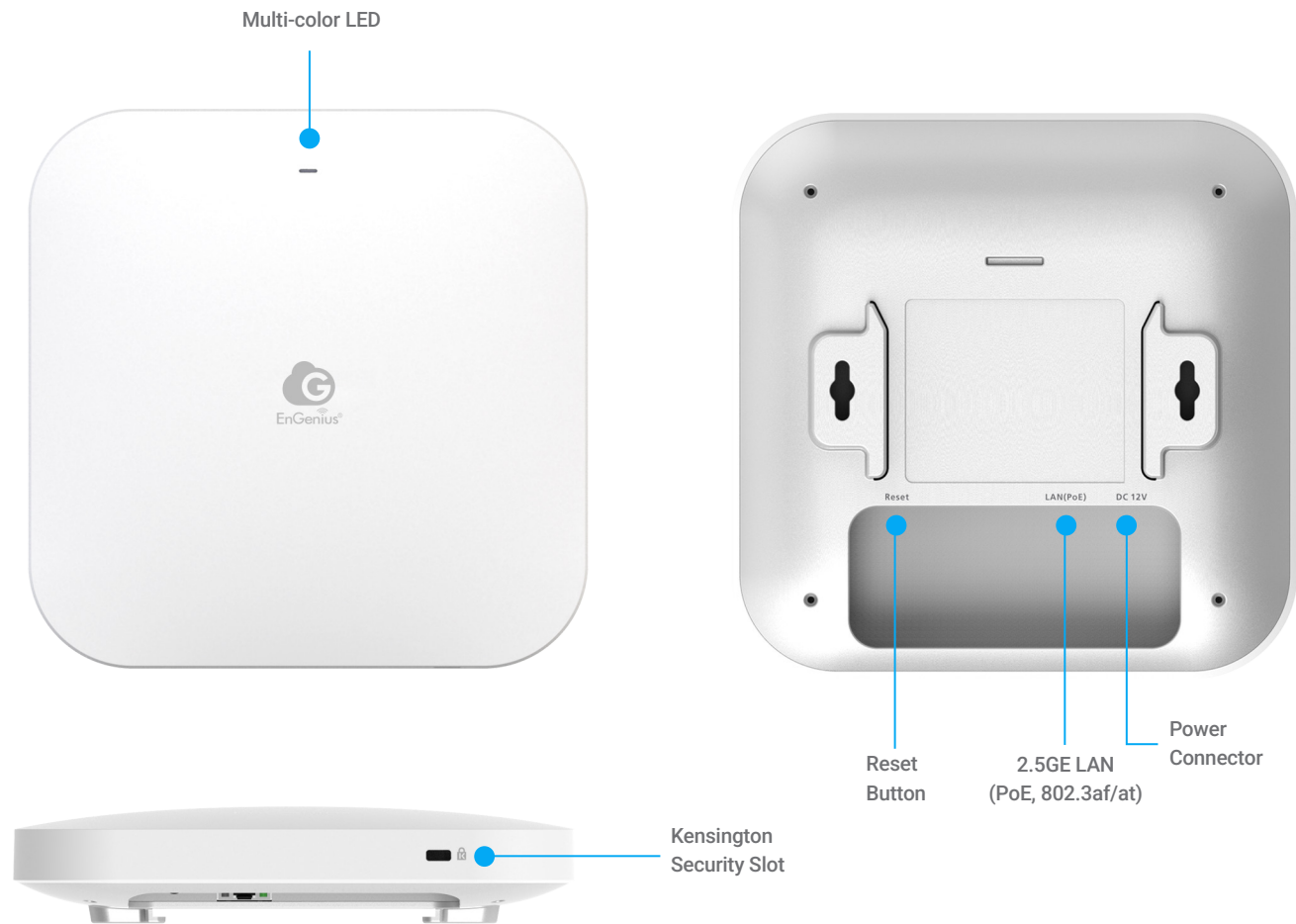
5GHz

E-Plane



天線場型圖與產品外觀

Cloud7 2x2 (ECW510) 產品外觀

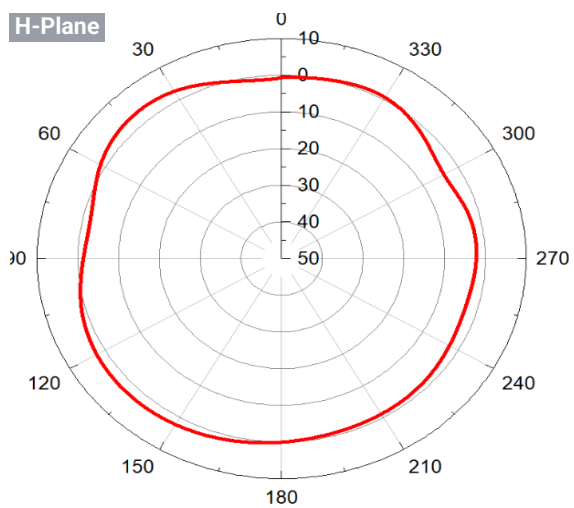


天線場型圖與產品外觀

Cloud7 2x2x2 (ECW520) 天線場型

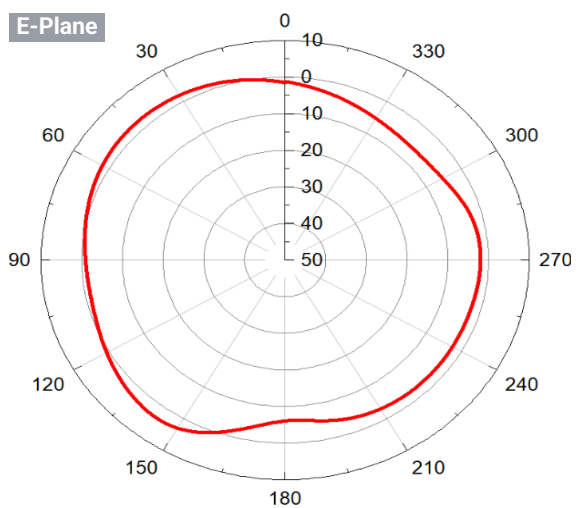
2.4GHz

H-Plane



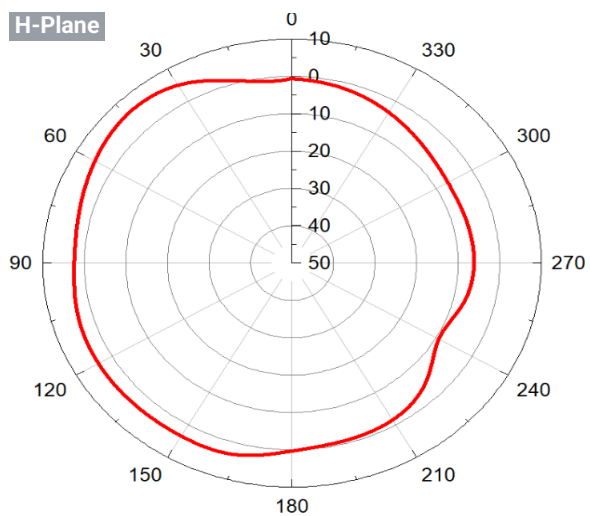
2.4GHz

E-Plane



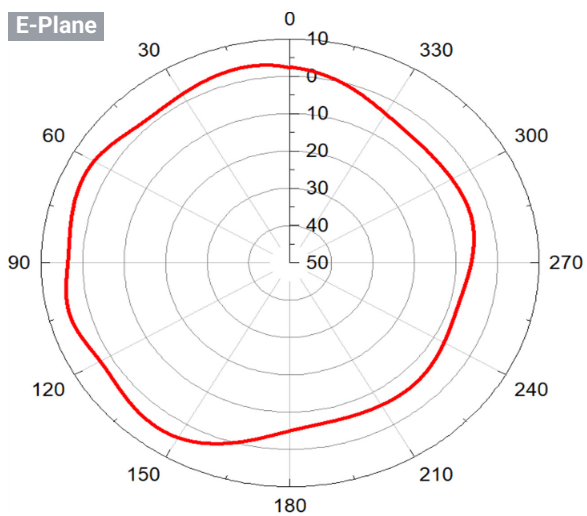
5GHz

H-Plane



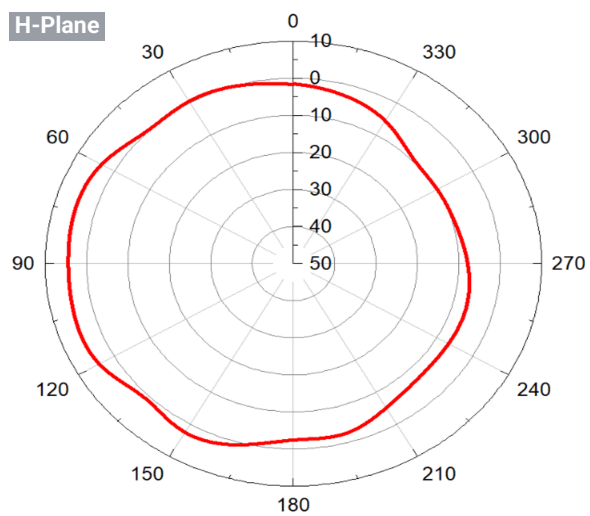
5GHz

E-Plane



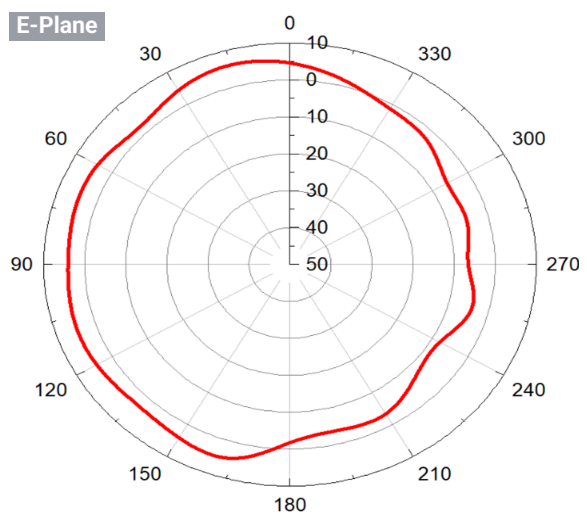
6GHz

H-Plane



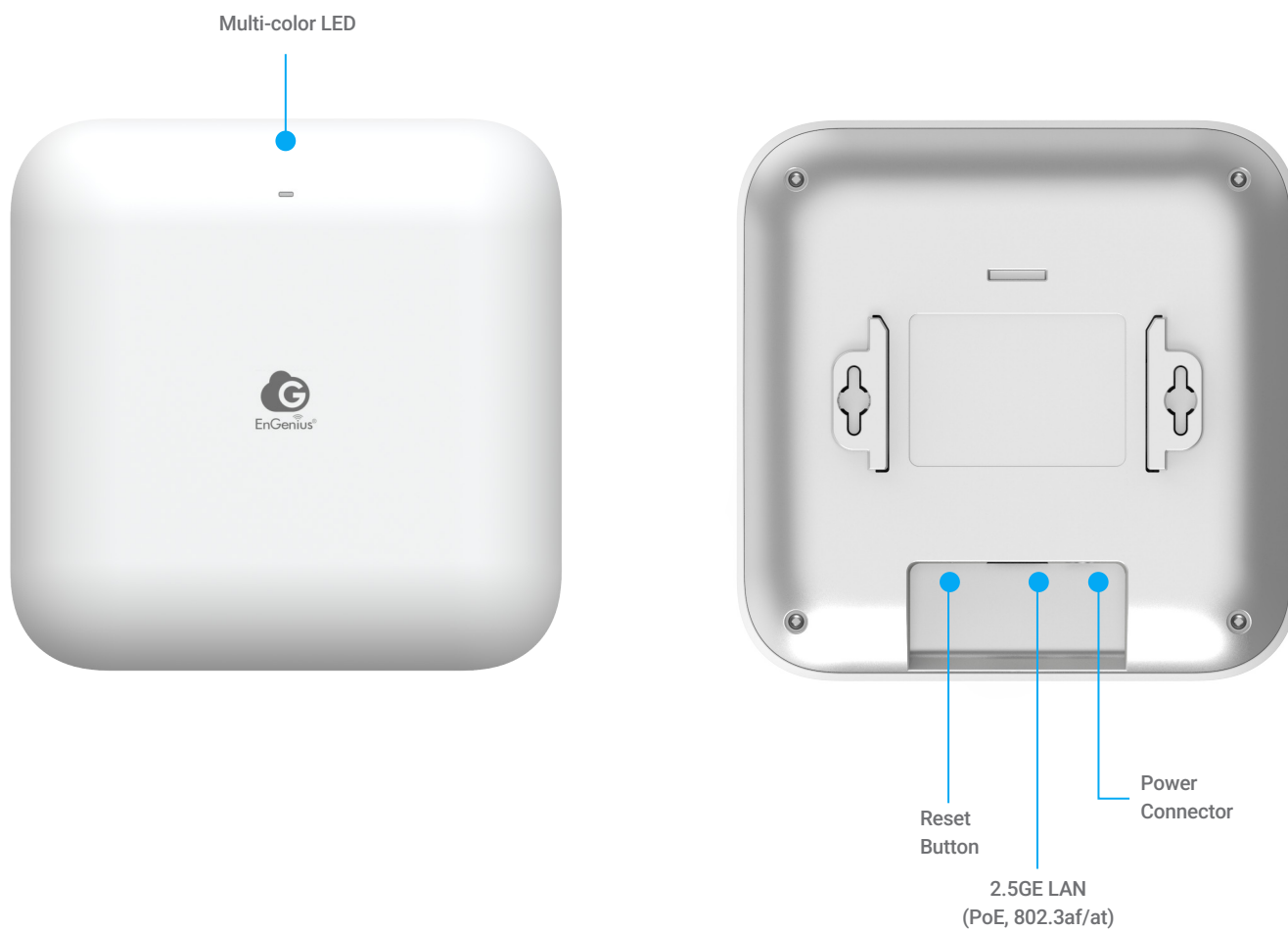
6GHz

E-Plane



天線場型圖與產品外觀

Cloud7 2x2x2 (ECW520) 產品外觀

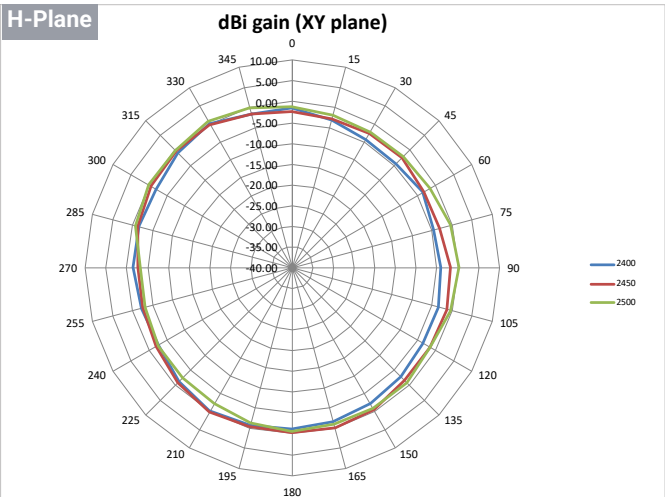


天線場型圖與產品外觀

Cloud7 2x2x2 (ECW526) 天線場型

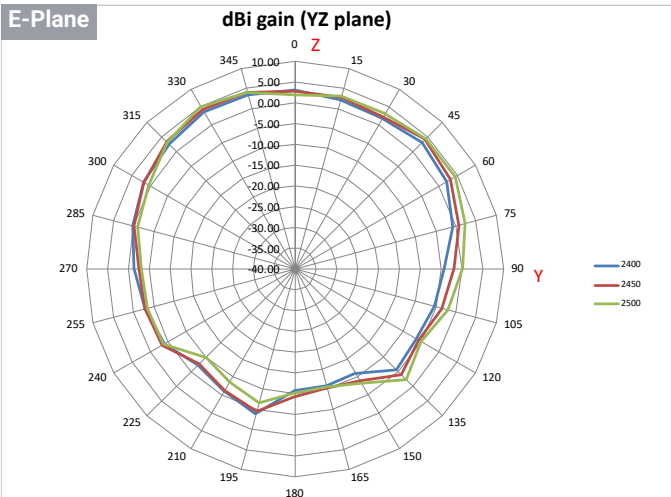
2.4GHz

H-Plane



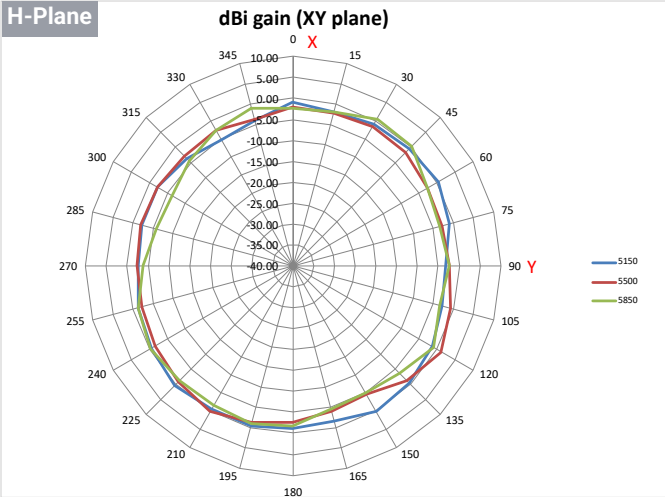
2.4GHz

E-Plane



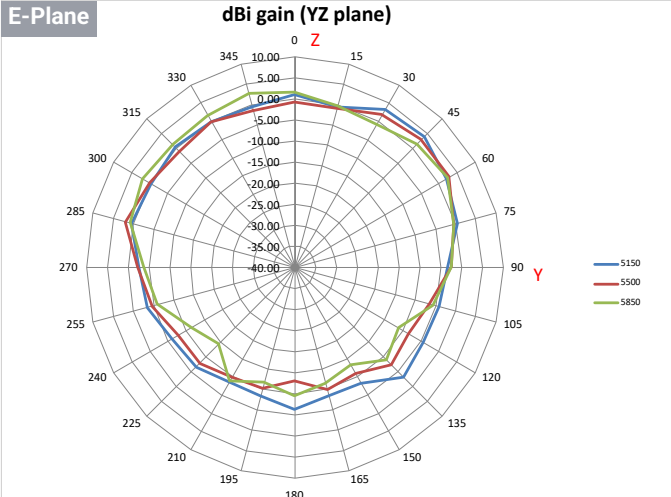
5GHz

H-Plane



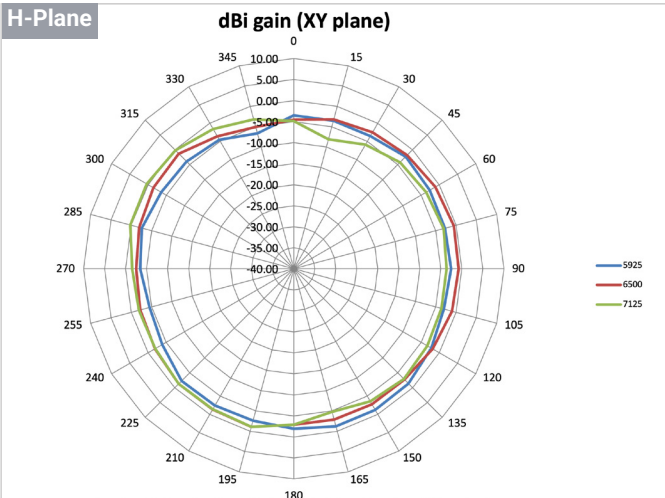
5GHz

E-Plane



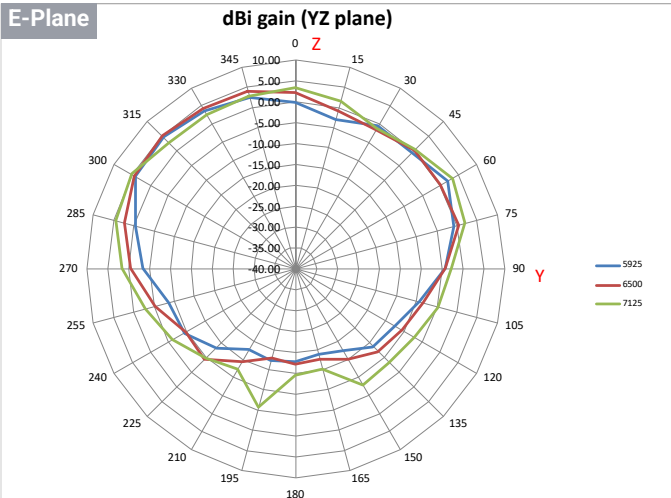
6GHz

H-Plane



6GHz

E-Plane



天線場型圖與產品外觀

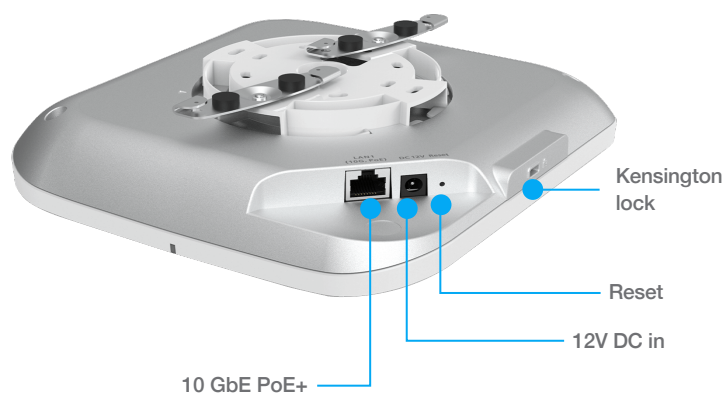
Cloud7 2x2x2 (ECW526) 產品外觀



LED



Bracket



10 GbE PoE+

Kensington
lock

Reset

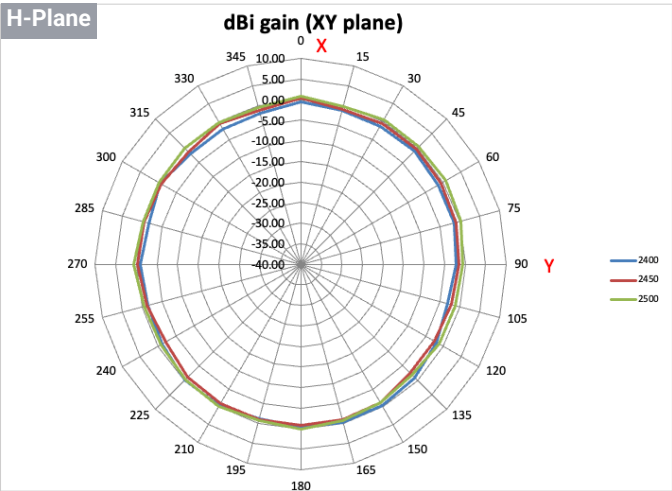
12V DC in

天線場型圖與產品外觀

Cloud7 4x4x4 (ECW536) 天線場型

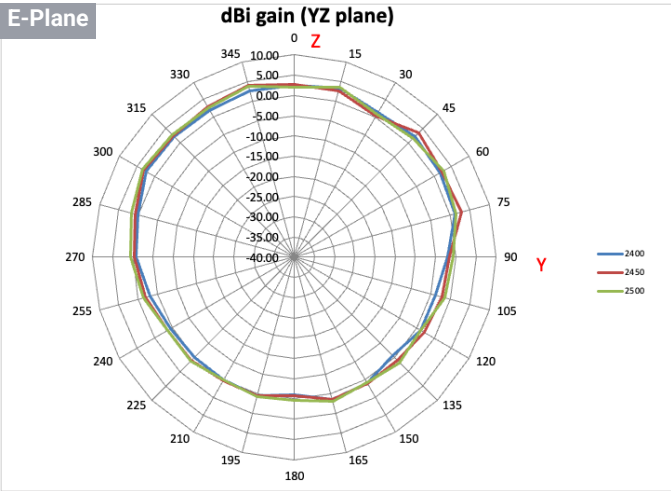
2.4GHz

H-Plane



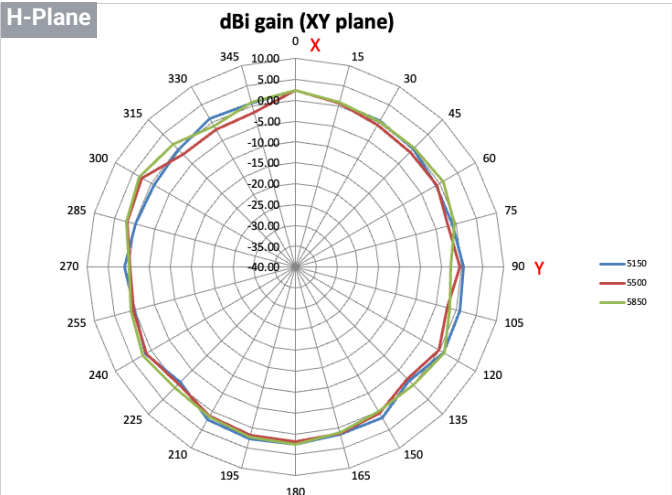
2.4GHz

E-Plane



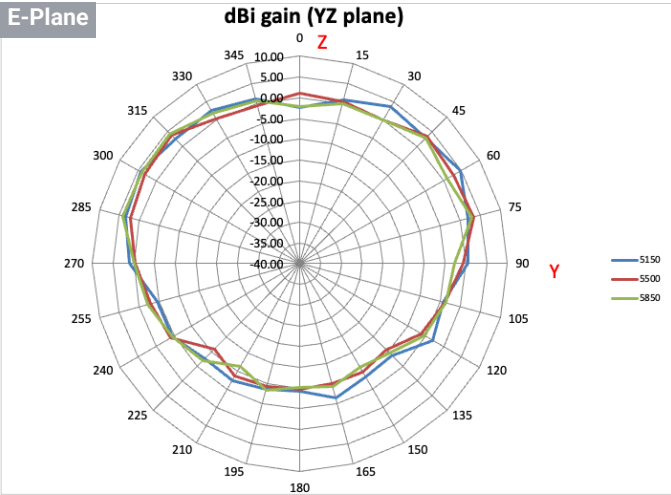
5GHz

H-Plane



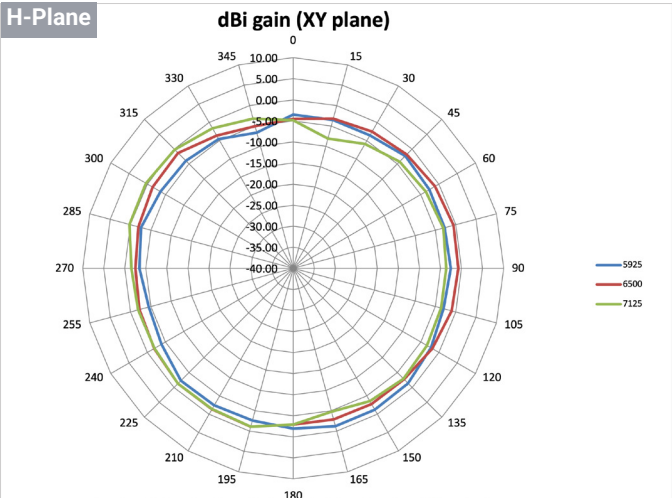
5GHz

E-Plane



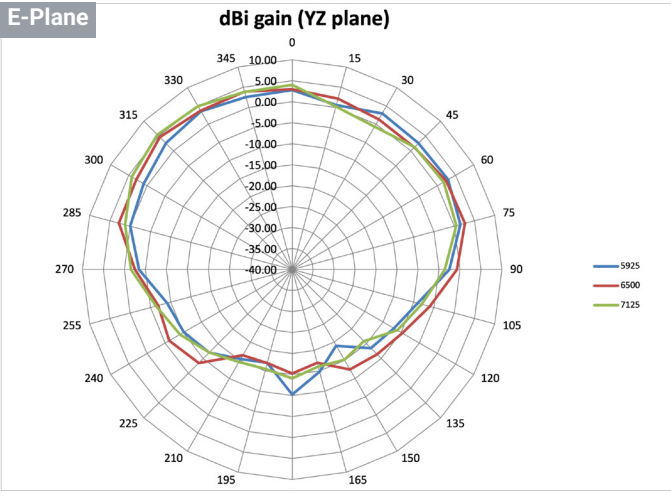
6GHz

H-Plane



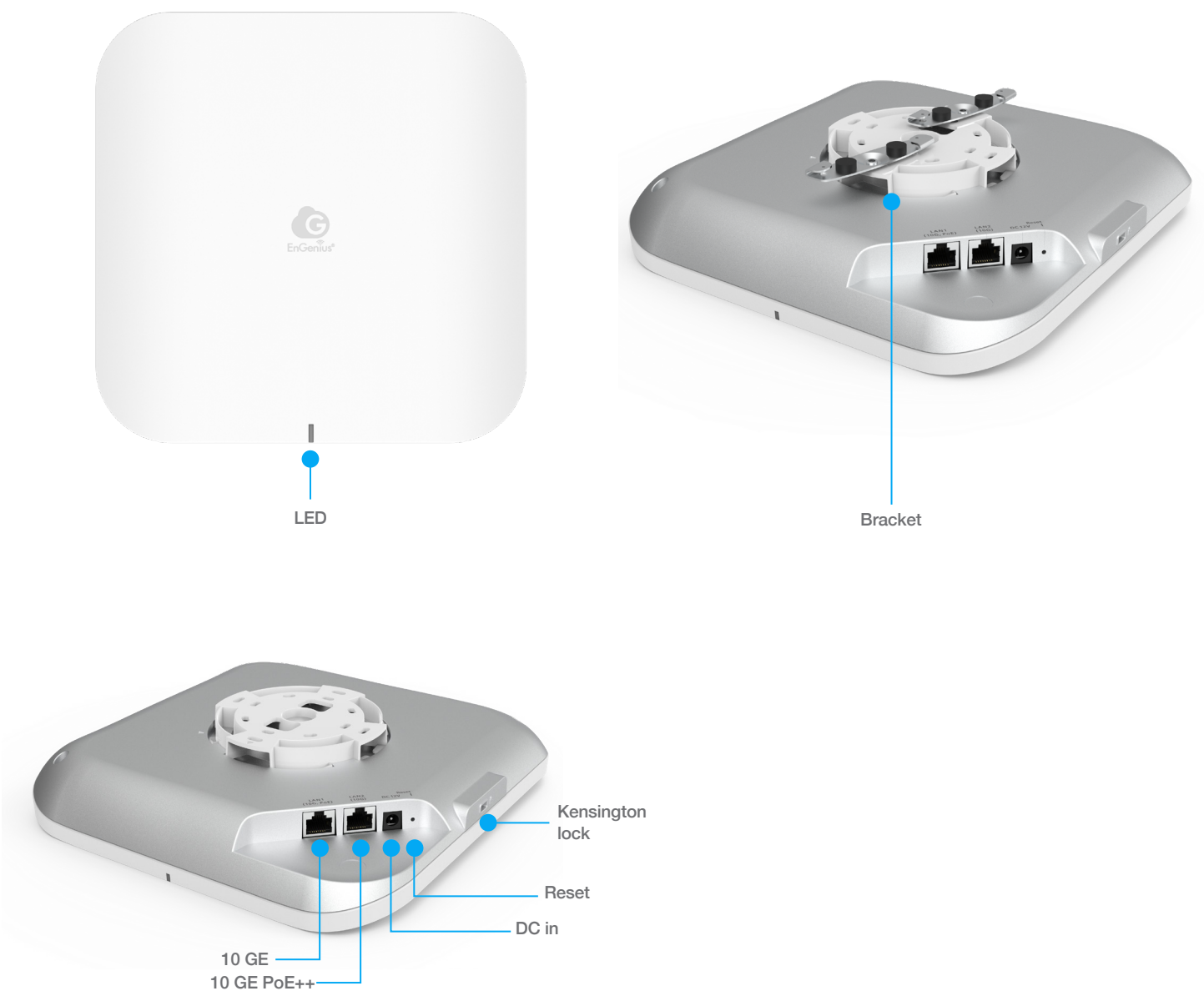
6GHz

E-Plane



天線場型圖與產品外觀

Cloud7 4x4x4 (ECW536) 產品外觀

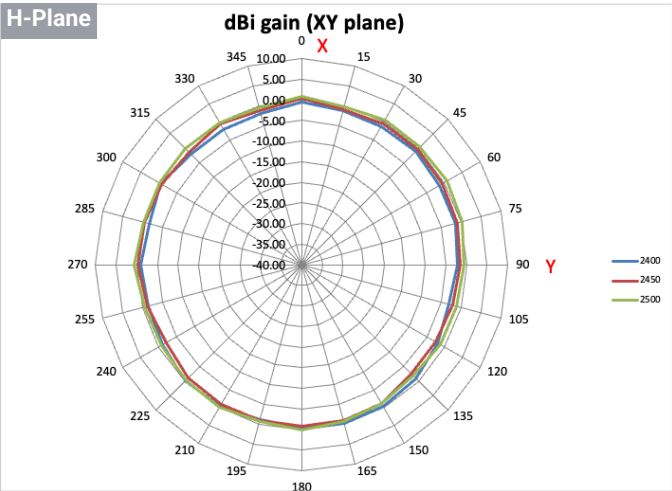


天線場型圖與產品外觀

Cloud7 4x4x4 S (ECW536S) 天線場型

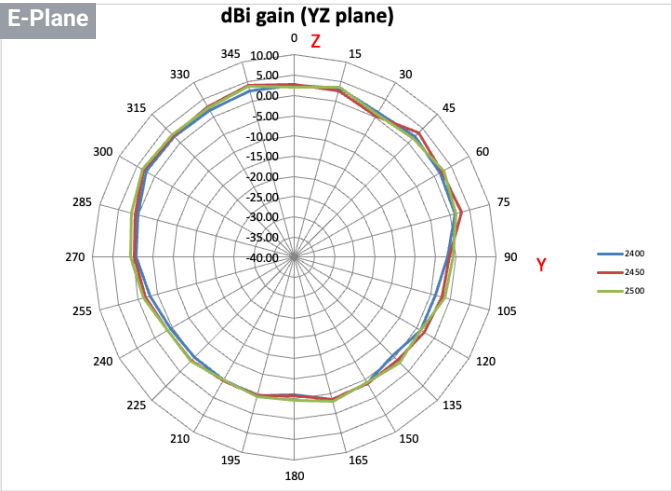
2.4GHz

H-Plane



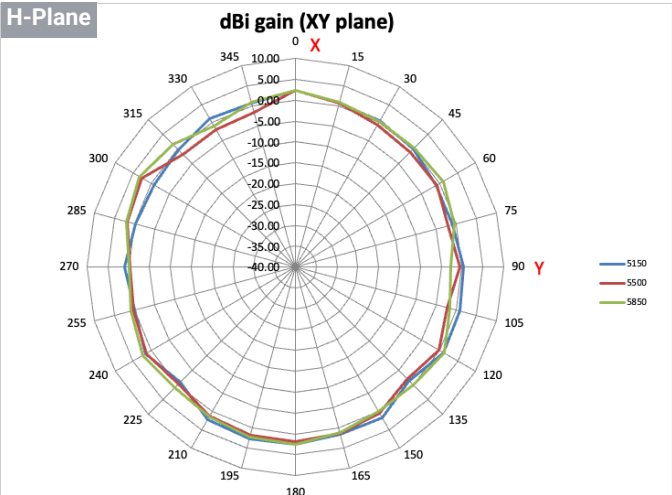
2.4GHz

E-Plane



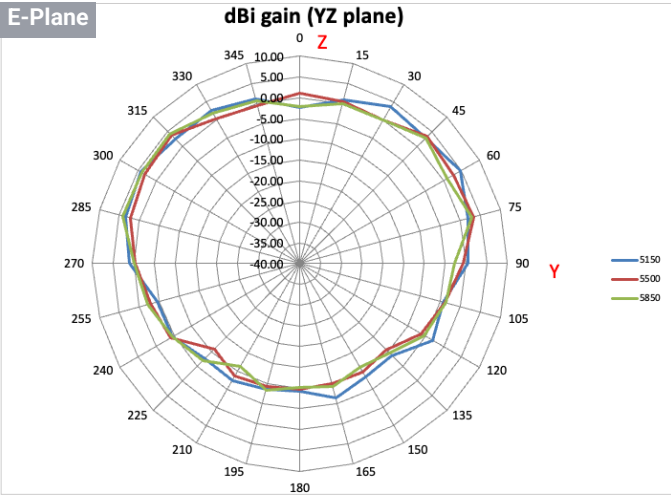
5GHz

H-Plane



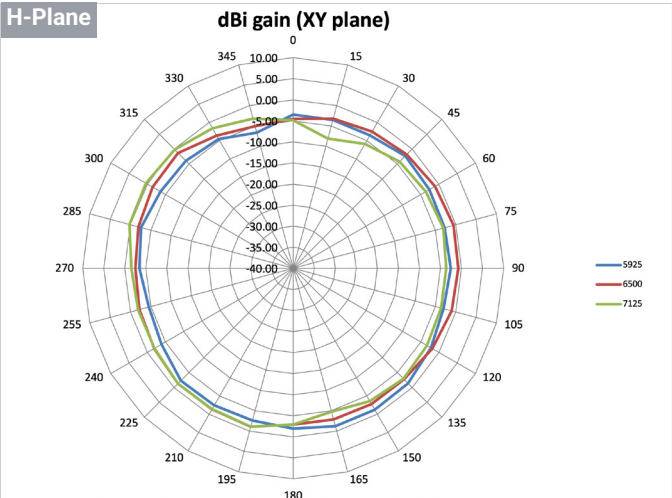
5GHz

E-Plane



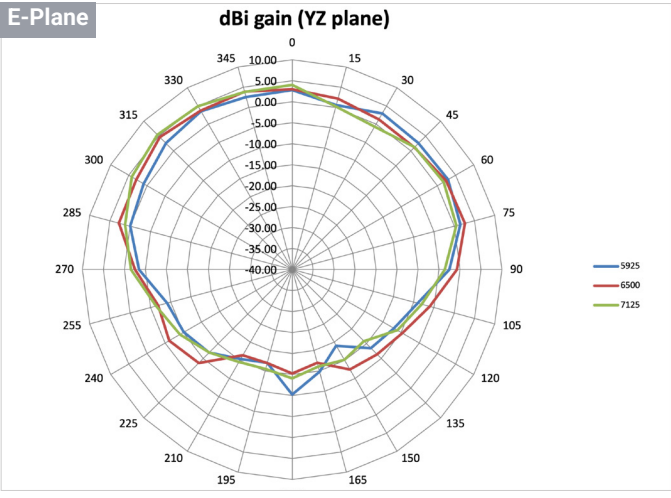
6GHz

H-Plane



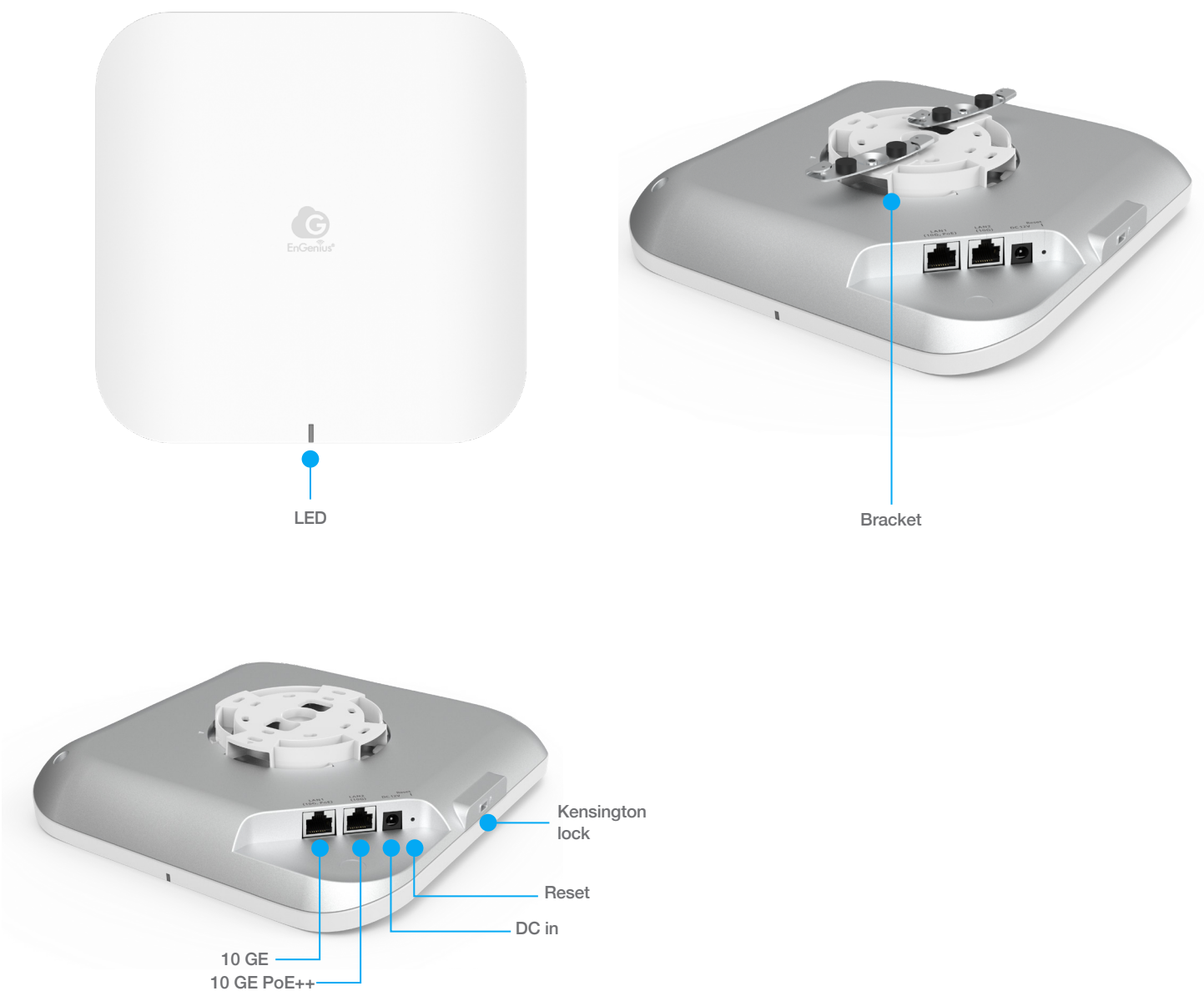
6GHz

E-Plane



天線場型圖與產品外觀

Cloud7 4x4x4 S (ECW536S) 產品外觀

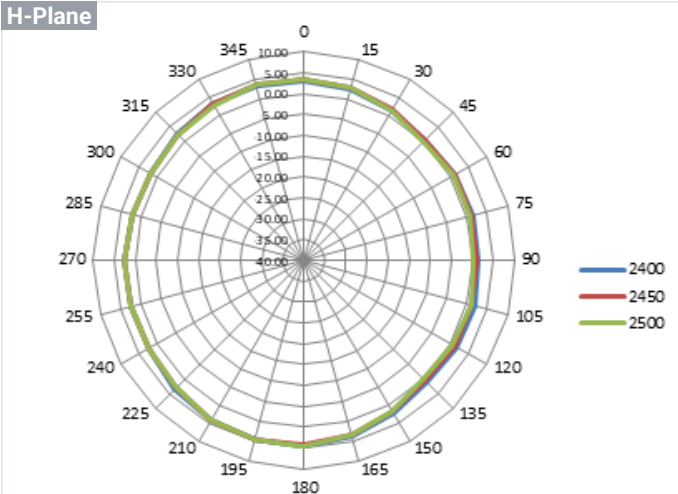


天線場型圖與產品外觀

Cloud5 2x2 Outdoor (ECW160) 天線場型圖

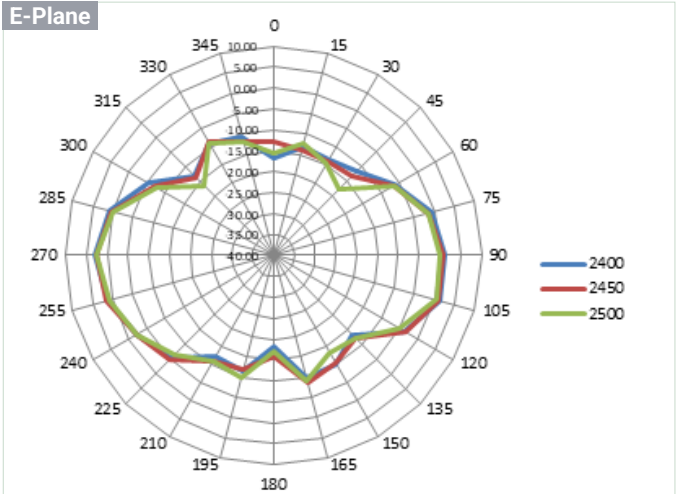
2.4GHz

H-Plane



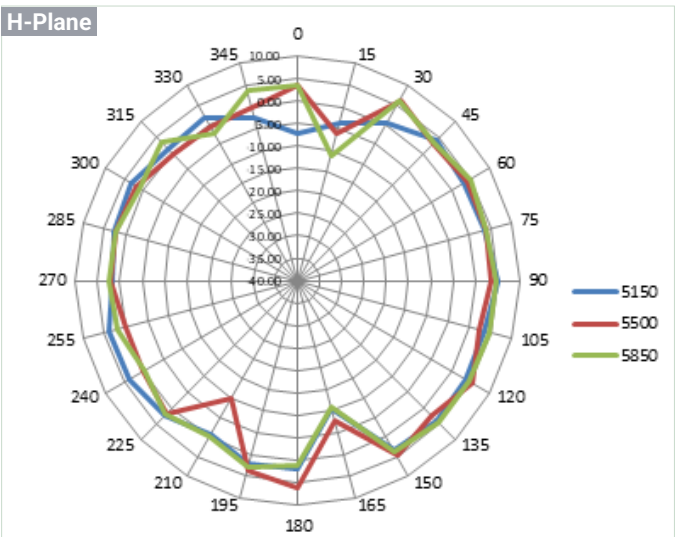
2.4GHz

E-Plane



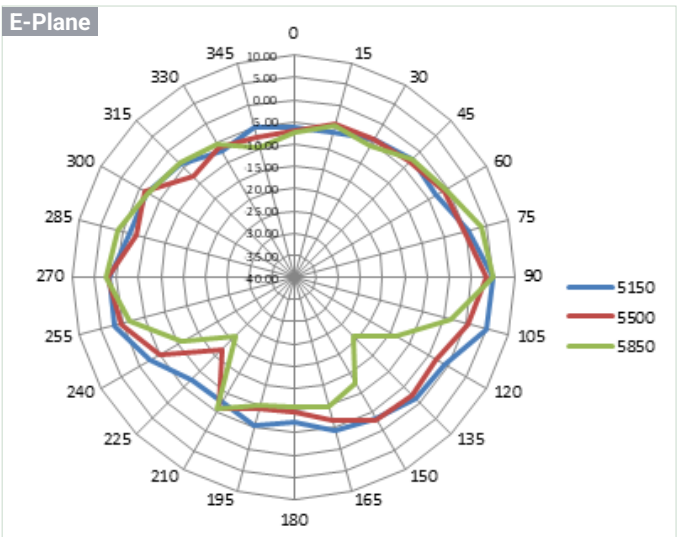
5GHz

H-Plane



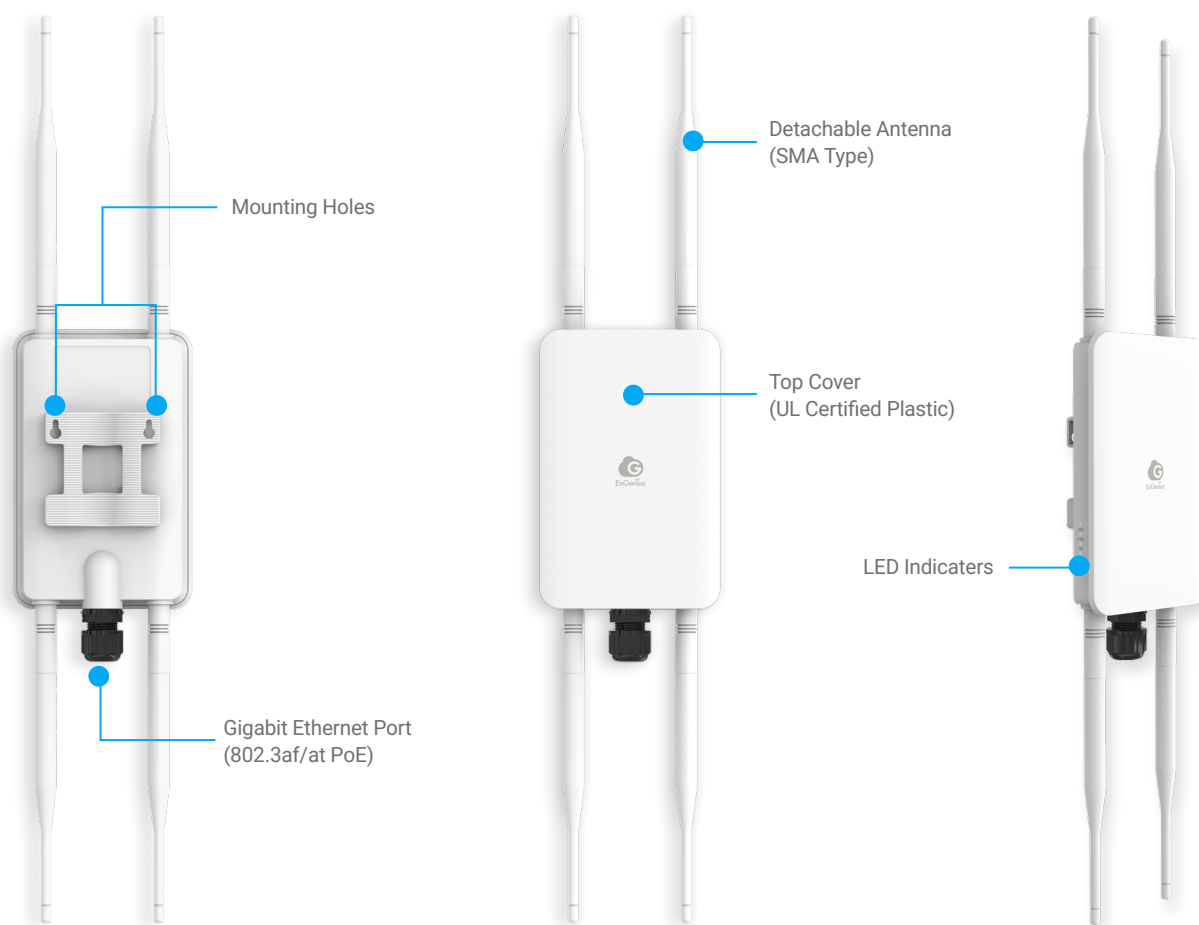
5GHz

E-Plane



天線場型圖與產品外觀

Cloud5 2x2 Outdoor (ECW160) 產品外觀

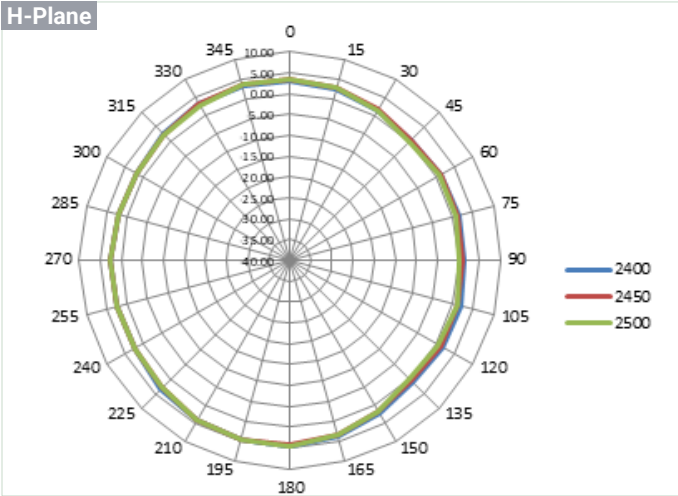


天線場型圖與產品外觀

Cloud6 2x2 Outdoor (ECW260) 天線場型圖

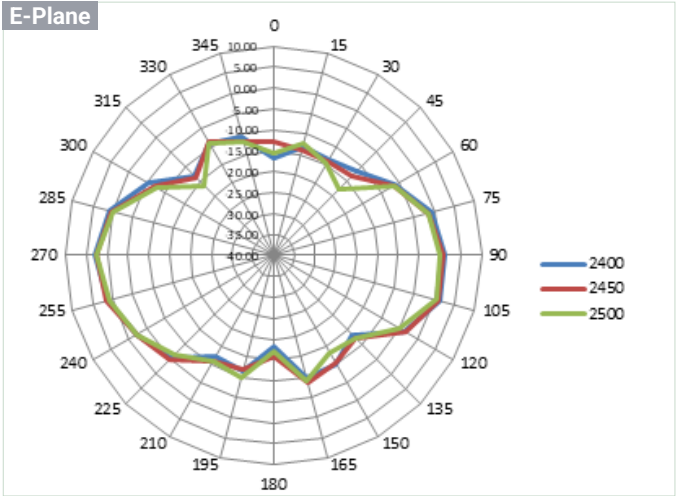
2.4GHz

H-Plane



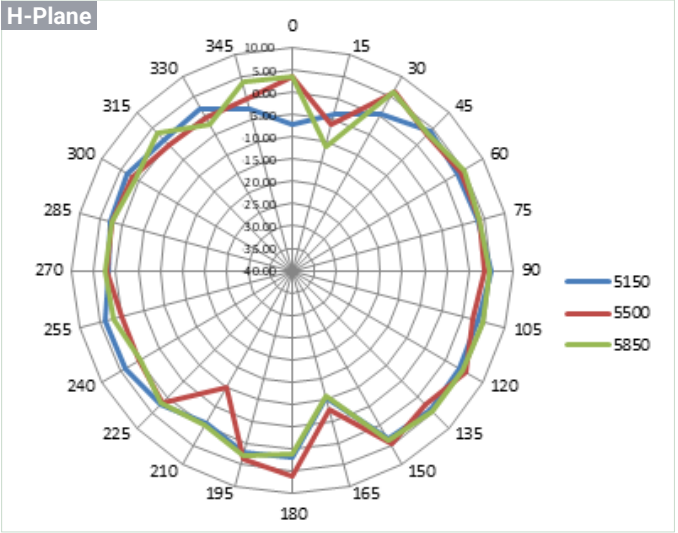
2.4GHz

E-Plane



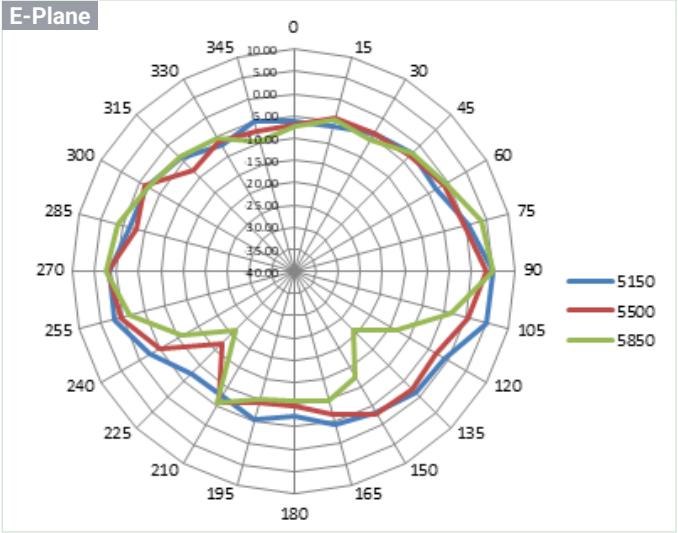
5GHz

H-Plane



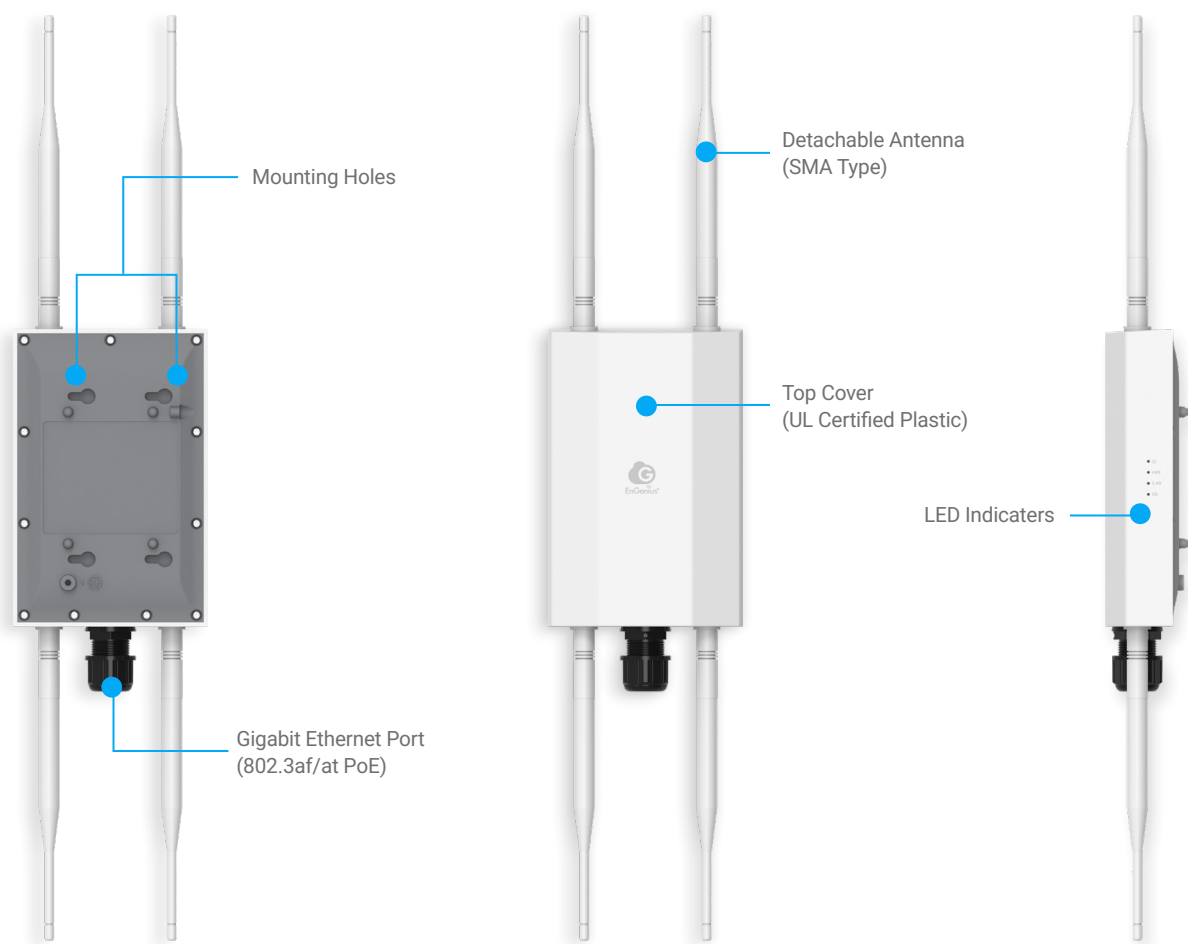
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 2x2 Outdoor (ECW260) 產品外觀

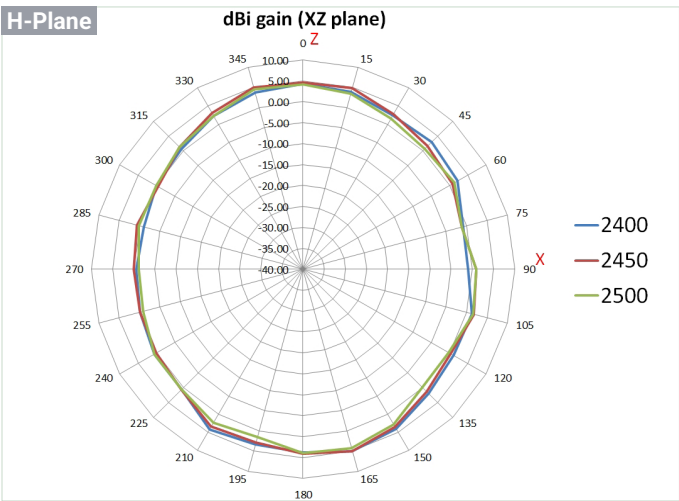


天線場型圖與產品外觀

Cloud6 4x4 Outdoor (ECW270) 天線場型圖

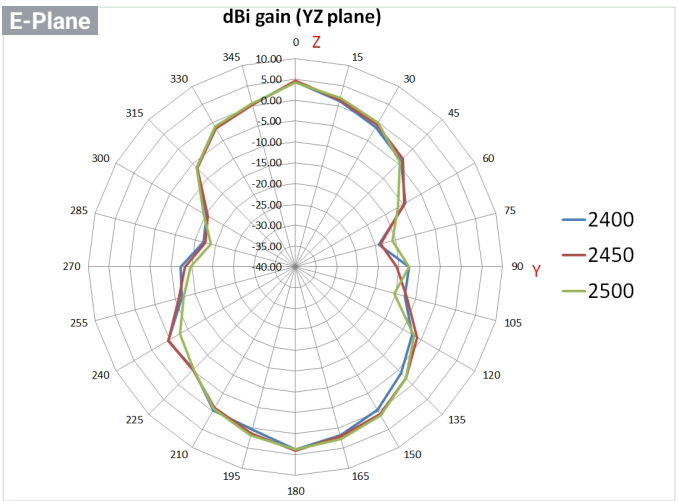
2.4GHz

H-Plane



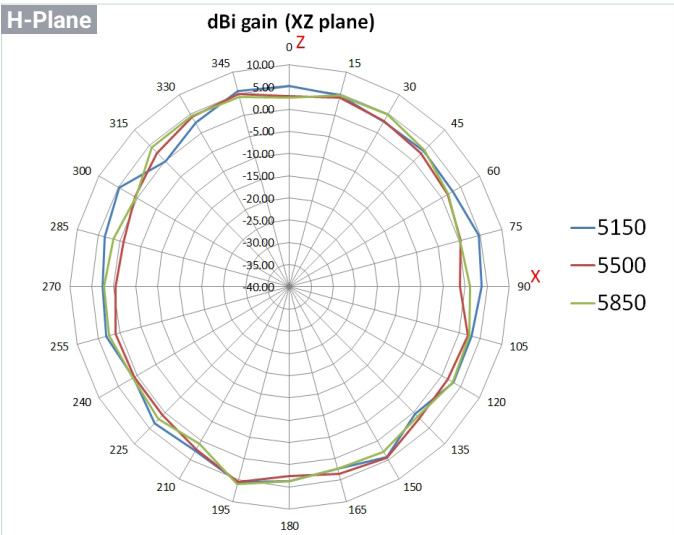
2.4GHz

E-Plane



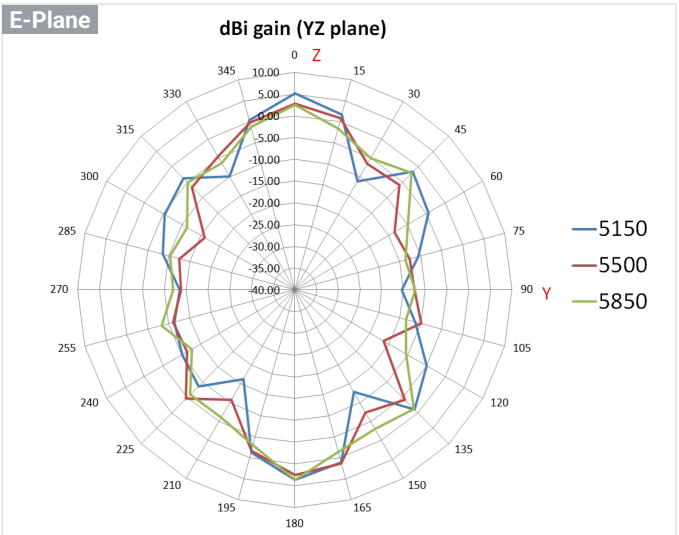
5GHz

H-Plane



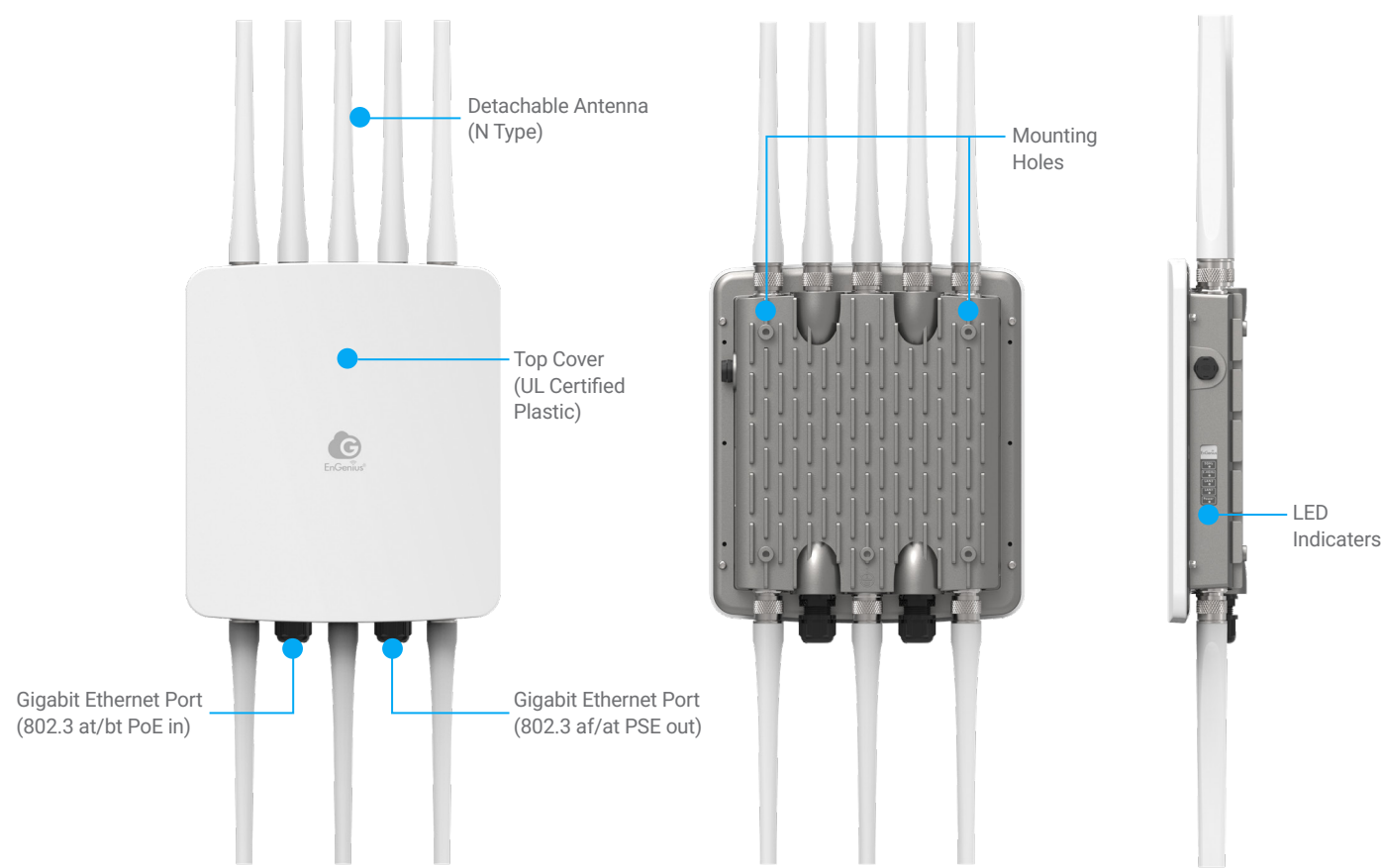
5GHz

E-Plane



天線場型圖與產品外觀

Cloud6 4x4 Outdoor (ECW270) 產品外觀



*Make sure use 60W PoE power when PSE out is in use

隨插即用並自動完成設定的行動網路管理



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