

在WAP371上配置高級無線電設定

目標

無線電設定用於在無線接入點(WAP)裝置上配置無線無線電天線及其屬性，以便通訊可以快速、無擁塞，並根據所需的網路設定定製。當WAP被其他WAP包圍時，並且需要更改通道模式和頻率等設定以實現平穩通訊時，此配置非常有用。如果鄰近的多個WAP以相同的頻率或通道進行廣播，則傳輸的資料可能會被損壞或取消，從而極大地降低效能。

本文檔的目的是解釋如何在WAP371接入點上配置高級無線電設定。

附註：有關如何在WAP371上配置基本無線電設定的資訊，請參閱[WAP371上的基本無線電設定](#)一文。

適用裝置

·WAP371

軟體版本

·v1.1.2.3

配置高級無線電設定

步驟1.登入到Web配置實用程式並選擇Wireless > Radio。Radio頁面隨即開啟：

Radio

Global Settings

TSPEC Violation Interval: Sec (Range: 0 - 900, 0 = Disable, Default: 300)

Radio Setting Per Interface

Select the radio interface first, and then enter the configuration parameters.

Radio: Radio 1 (5 GHz)
 Radio 2 (2.4 GHz)

Basic Settings

Radio: Enable

MAC Address: 18:26:55:59:00:00

Mode: ▼

Channel Bandwidth: ▼

Primary Channel: ▼

Channel: ▼

Advanced Settings

DFS Support: ▼

Short Guard Interval Supported: ▼

Protection: ▼

Beacon Interval: Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: (Range: 1-255, Default: 2)

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power: ▼

Frame-burst Support: ▼ [Boosts Downstream Throughput]

Fixed Multicast Rate: ▼ Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: ▼

TSPEC Voice ACM Mode: ▼

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

步驟2。若要設定進階無線電設定，請在 *Radio Setting Per Interface* 區域中選擇要設定的無線電介面。Radio 1(5 GHz)速度更快，但範圍更小，而Radio 2(2.4 GHz)則與舊式裝置更相容，範圍更廣。

Radio Setting Per Interface

Select the radio interface first, and then enter the configuration parameters.

Radio: Radio 1 (5 GHz) Radio 2 (2.4 GHz)

Basic Settings

Radio: Enable

MAC Address: 7C:69:F6:35:95:B0

Mode: 802.11a/n/ac ▼

Channel Bandwidth: 80 MHz ▼

Primary Channel: Lower ▼

Channel: Auto ▼

步驟3.確保所選無線電介面已開啟。要開啟無線電，請選中 *Basic Settings* 區域下的 *Radio* 欄位中的 **Enable** 覈取方塊。

Radio Setting Per Interface

Select the radio interface first, and then enter the configuration parameters.

Radio: Radio 1 (5 GHz) Radio 2 (2.4 GHz)

Basic Settings

Radio: Enable

MAC Address: 7C:69:F6:35:95:B0

Mode: 802.11a/n/ac ▼

Channel Bandwidth: 80 MHz ▼

Primary Channel: Lower ▼

Channel: Auto ▼

附註：要瞭解有關配置基本無線電設定的詳細資訊，請參閱 [WAP371上的基本無線電設定](#) 文章

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附註：如果您啟用帶80 MHz頻寬的無線電1(5 GHz)，將出現一條警告，提示此配置可能比IEEE 802.3af PoE標準提供的功率更大。如果WAP正通過PoE供電，請切換到電源介面卡或IEEE 802.3at PSE (電源裝置)。按一下**OK**繼續。

步驟4. 導航到 *Advanced Settings* 區域以配置所選無線電的設定。

Advanced Settings

DFS Support:

Short Guard Interval Supported:

Protection:

Beacon Interval: Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: (Range: 1-255, Default: 2)

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

步驟5. 只有在配置Radio 1(5 GHz)時，*DFS Support*欄位才可用。DFS (動態頻率選擇) 自動選擇干擾最小的通道頻率。使用下拉選單啟用(開)或禁用(關)此功能。預設值為On。

Advanced Settings

DFS Support

Short Guard Interval Supported:

Protection:

Beacon Interval:

 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period:

 (Range: 1-255, Default: 2)

Fragmentation Threshold:

 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold:

 (Range: 0-2347, Default: 2347)

Maximum Associated Clients:

 (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support:

 [Boosts Downstream Throughput]

Fixed Multicast Rate:

 Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

步驟6.如果在基本設定區域的模式欄位中選擇的模式包含802.11n，則Short Guard Interval Supported下拉選單將可用。保護間隔是WAP在傳輸之間等待的時間量，防止干擾。保護間隔可以縮短以將吞吐量增加多達10%。如果此欄位可用，請從下拉選單中選擇一個選項，否則跳至下一步。

Advanced Settings

DFS Support: ▼

Short Guard Interval Supported: ▼

Protection: ▼

Beacon Interval: Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: (Range: 1-255, Default: 2)

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power: ▼

Frame-burst Support: ▼ [Boosts Downstream Throughput]

Fixed Multicast Rate: ▼ Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: ▼

可用選項定義如下：

- 是 — 在與也支援短保護間隔的客戶端通訊時，將傳輸時間減少到每400納秒。這是預設選項。
- 否 — 將傳輸時間保持為每800納秒。

步驟7. 從 *Protection* 下拉選單中選擇一個選項。保護功能包含一些規則，用於保證802.11傳輸不會導致對舊站或應用的干擾。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: Off (Range: 20 - 2000, Default: 100) Milliseconds

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

可用選項定義如下：

- 自動 — 當舊裝置在WAP裝置的範圍內時啟用保護。這是預設選項。
- 關閉 — 禁用保護功能。

步驟8. 在信標間隔欄位中，輸入信標幀傳輸之間的時間隔毫秒。信標幀宣告無線網路的存在。值必須介於20到2000毫秒之間。預設行為是每100毫秒傳送一次信標幀。建議不要更改此值，因為錯誤配置的信標間隔可能會導致客戶端無法連線。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟9.在DTIM期間欄位中，輸入介於1到255個信標之間的整數以指定「交付流量資訊對映」(DTIM)期間。DTIM週期指示WAP裝置服務的客戶端在信標幀方面檢查仍有待取回的緩衝資料的頻率。預設值為2，指定客戶端將在第2個信標幀上檢查您的WAP裝置上的緩衝資料。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟10.在 *Fragmentation Threshold* 欄位中，輸入介於256和2346位元組之間的偶數，以指定通過網路傳輸的資料包的大小限制。如果封包超過分段閾值，則會啟用分段功能，且封包會以多個802.11訊框傳送。預設情況下，分段閾值為2346位元組。除非遇到無線電干擾，否則不建議分段。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟11.在RTS閾值欄位中，輸入介於0和2347之間的整數以指定請求傳送(RTS)閾值。預設值為2346。較低的閾值會更頻繁地傳送資料包，這會導致更高的頻寬消耗和更快速地從網路上的衝突或干擾中恢復。閾值越高，傳送資料包的頻率越低，導致頻寬消耗越低，並且網路上的衝突或干擾導致恢復時間越長。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟12. 在「Maximum Associated Clients」欄位中，輸入可隨時連線到WAP的最大客戶端數。範圍為0-200，預設設定為200。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: Auto Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟13.在 *Transmit Power* 下拉選單中，選擇WAP在廣播時使用的發射功率百分比。較高的百分比更具成本效益，因為它使WAP的範圍最廣，因此覆蓋相同區域所需的接入點較少。低百分比要求裝置彼此靠近，但會減少其他AP之間的重疊和干擾。預設值為100%。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: [dropdown menu with options: Full - 100%, Low - 12%, Medium - 25%, High - 50%, Full - 100%]

Fixed Multicast Rate: [dropdown menu]

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟14.在Frame-Burst Support下拉選單中，選擇Off或On以禁用或啟用此功能。啟用此功能可能會增加下游吞吐量，因為它使無線電能夠在短時間內連續快速傳送一系列幀。

Advanced Settings

DFS Support: On

Short Guard Interval Supported: Yes

Protection: Auto

Beacon Interval: 100 Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: 2 (Range: 1-255, Default: 2)

Fragmentation Threshold: 2346 Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: 2347 (Range: 0-2347, Default: 2347)

Maximum Associated Clients: 200 (Range: 0-200, Default: 200)

Transmit Power: Full - 100%

Frame-burst Support: Off [Boosts Downstream Throughput]

Fixed Multicast Rate: On Mbps

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit: 50 Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst: 75 Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: Off

步驟15. 在「Fixed Multicast Rate」下拉選單中，為廣播和組播資料包選擇傳輸速率(Mbps)。基本設定中的無線電模式決定了可能值的範圍。選擇自動可讓WAP根據連線的客戶端自動選擇最佳速率。

Beacon Interval: Milliseconds (Range: 20 - 2000, Default: 100)

DTIM Period: (Range: 1-255, Default: 2)

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Packets Per Second (Range: 1 - 50, Default: 50)

Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

步驟16.在Legacy Rate Sets表中，選中可用費率下的覈取方塊，以確定支援的和基本費率集。支援的速率集指示WAP支援的速率，而基本速率集是WAP向網路通告以與其它裝置建立通訊的速率。讓WAP裝置廣播其支援速率的子集更有效。速度以Mbps為單位。

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

附註：若要選擇基本速率，也必須將其選擇為受支援。

步驟17. (可選) 如果要限制通過網路傳輸的資料包數量，請選中 *Broadcast/Multicast Rate Limiting* 覈取方塊。預設情況下，此功能被禁用。如果您不想啟用此功能，請跳至 [步驟19](#)。

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power: ▾

Frame-burst Support: ▾ [Boosts Downstream Throughput]

Fixed Multicast Rate: ▾ Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode: ▾

TSPEC Voice ACM Mode: ▾

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode: ▾

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

步驟18.如果啟用廣播/多點傳送速率限制，則速率限制和速率限制突發欄位將可用。為每個欄位輸入適當的值。

Fragmentation Threshold: Even Numbers (Range: 256 - 2346, Default: 2346)

RTS Threshold: (Range: 0-2347, Default: 2347)

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

欄位定義為：

·速率限制 — 組播和廣播流量的速率限制。此速率以每秒資料包數表示。範圍為1 - 50，預設值為50。

·速率限制突發(Rate Limit Burst) — 表示允許作為臨時突發傳遞的流量量，即使該流量超過上述最大速率。範圍為1 - 75，預設值為75。

步驟19.在 *TSPEC Mode* 下拉選單中，為WAP選擇流量規範(TSPEC)模式。TSPEC是從支援QoS (服務品質) 的客戶端傳送的，該客戶端請求來自WAP的一定數量的流量。選擇**On**將啟用TSPEC，WAP將處理來自QoS裝置的流量。**Off**禁用TSPEC且QoS裝置未獲得優先順序。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟20.在TSPEC語音ACM模式下拉選單中，選擇一種模式，該模式為語音接入類別調整強制性准入控制(ACM)。選擇On意味著站點在傳送或接收語音資料流之前，必須向WAP傳送頻寬的TSPEC請求。Off允許站點在沒有TSPEC請求的情況下傳送和接收語音流量。這允許WAP控制語音流量的頻寬使用情況。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟21.在TSPEC語音ACM限制欄位中，輸入WAP嘗試通過帶有語音AC的無線傳輸以獲得訪問的最大流量數。範圍為0 - 70%，預設值為20%。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟22.在 *TSPEC Video ACM Mode* 下拉選單中，選擇用於調整影片訪問類別的強制許可控制 (ACM) 的模式。選擇 **On** 意味著站點在傳送或接收視訊資料流之前，必須向 WAP 傳送頻寬的 TSPEC 請求。**Off** 允許站點在沒有 TSPEC 請求的情況下傳送和接收影片流量。這允許 WAP 控制影片流量的頻寬使用情況。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟23.在TSPEC影片ACM限制欄位中，輸入WAP嘗試通過帶有影片AC的無線傳輸以獲得訪問的最大流量數。範圍為0 - 70%，預設值為15%。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟24.在 *TSPEC AP Inactivity Timeout* 欄位中，輸入WAP裝置在刪除下行鏈路流量規範之前將其檢測為空閒的秒數。範圍為0 - 120秒，預設值為30。輸入0將禁用此功能。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟25.在 *TSPEC Station Inactivity Timeout* 欄位中，輸入WAP裝置在刪除上行鏈路流量規範之前將其檢測為空閒的秒數。範圍為 0 - 120秒，預設值為30。輸入0將禁用此功能。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟26.在 *TSPEC Legacy WMM Queue Map Mode* 下拉選單中，選擇是啟用(On)還是禁用(Off)在作為ACM運行的隊列中混合傳統流量。預設情況下，此功能被禁用。

Maximum Associated Clients: (Range: 0-200, Default: 200)

Transmit Power:

Frame-burst Support: [Boosts Downstream Throughput]

Fixed Multicast Rate: Mbps

Legacy Rate Sets:

| Rate (Mbps) | 54 | 48 | 36 | 24 | 18 | 12 | 9 | 6 |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Supported | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Basic | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Broadcast/Multicast Rate Limiting

Rate Limit Packets Per Second (Range: 1 - 50, Default: 50)

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟27.按一下**Save**以儲存變更內容。

Broadcast/Multicast Rate Limiting

Rate Limit Burst Packets Per Second (Range: 1 - 75, Default: 75)

TSPEC Mode:

TSPEC Voice ACM Mode:

TSPEC Voice ACM Limit: Percent (Range: 0 - 70, Default: 20)

TSPEC Video ACM Mode:

TSPEC Video ACM Limit: Percent (Range: 0 - 70, Default: 15)

TSPEC AP Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Station Inactivity Timeout: Sec (Range: 0 - 120, 0 = Disable, Default: 30)

TSPEC Legacy WMM Queue Map Mode:

步驟28.將出現一個彈出視窗，警告無線連線可能已斷開。按一下**OK**繼續。

Confirm



Your wireless settings are about to be updated. Wireless client sessions that may include management sessions if you manage this device via a wireless connection, may be disconnected. Do you want to continue?

OK

Cancel