WAP551和WAP561接入點上的單點設定無線鄰 域

目標

單點設定用於控制多個裝置之間的無線服務。它用於建立無線裝置集群,一旦建立了集群,其 他無線接入點就可以加入該集群。集群完成後,所有裝置共用其資訊(如VAP設定、QoS和無 線電引數),以減少干擾並最大化網路頻寬。

Wireless Neighborhood頁面顯示集群中每個無線電範圍內的裝置。它還區分集群成員和非集 群成員之間的裝置。本文顯示了WAP551和WAP561接入點上集群中裝置的鄰居。

附註:要啟用單點設定,請參閱WAP551和WAP561接入點上的單點設定配置文章。

適用裝置

·WAP551 · WAP561

軟體版本

•1.0.4.2

無線鄰居

步驟1.登入到Web配置實用程式,然後選擇**單點設定>無線鄰居**。此時將開啟「*無線鄰居*」頁 :

Wireless Neighborhood																				
Refresh																				
The Wireless Neighborhood table shows all access points within range of any AP in the cluster. Cluster members who are also "neighbors" are shown at the top of Neighbors list and identified by a heavy bar above the Network Name. The colored bars and numbers to the right of each AP in the Neighbors list indicate signal strength for each neighboring AP. This signal strength is detected by the cluster member whose IP address is at the top of the column.											Clustere									
Display Neighboring APs: O In cluster O Not in clus										cluster (Both	2	60							
			Single Point Setup											Access Points						
Neighbors (27)			192.168.1.245 68:86:A7:FE:88:E0 (Outdoors)							192.168.1.251 68:86:A7:FE:89:A0 (Outdoors)										
WAP551 new																				
WAP551																				
ane										100										
1999/Source										19										
Color Keys																				
Range(%) <	0	> 1	>3 >	5 > 7	> 9	> 11	> 13	> 15	> 17	> 19	> 21	> 23	> 25	> 27	> 29	> 31	> 33	> 35	> 37	> 39
Color																				

		Display Neighboring APs: In cluster Not in cluster Both 							
	Single Point Setup								
	192.168.1.245 69:86:47:EE:88:E0	192.168.1.251 68-96-47-55-89-40							
Neighbors (27)	(Outdoors)	(Outdoors)							
WAP551 new									
WAP551 new									

步驟2.在Display Neighboring APs欄位中按一下所需的單選按鈕。選項包括:

·在群集中 — 僅作為群整合員的鄰居。

·不在群集中 — 不是群整合員的鄰居。

·兩者 — WAP裝置的所有鄰居。

將顯示以下資訊:

·集群 — 集群在一起的所有WAP裝置的IP地址和MAC地址。

·鄰居 — 裝置的鄰居。

附註:彩色框右角的數字表示鄰居的訊號強度。



顏色鍵表顯示每個鄰居的訊號強度。範圍(%)指定所有無線鄰居的訊號強度。

步驟3.(可選)要檢視新鄰居,請按一下刷新。