



Client Limit

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Information About Client Limit

This feature enforces a limit on the number of clients that can be associated with an AP. Further, you can configure the number of clients that can be associated with each AP radio.

Configuring Client Limit Per WLAN (GUI)

Procedure

- Step 1** Choose **Configuration > Tags & Profiles > WLANs**.
 - Step 2** Click a WLAN from the list of WLANs.
 - Step 3** Click the **Advanced** tab.
 - Step 4** Under the **Max Client Connections** settings, enter the client limit for **Per WLAN**, **Per AP Per WLAN**, and **Per AP Radio Per WLAN**.
 - Step 5** Click **Update & Apply to Device**.
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Configuring Client Limit Per WLAN (CLI)

Procedure

	Command or Action	Purpose
Step 1	enable Example:	Enters privileged EXEC mode.

	Command or Action	Purpose
	Device# enable	
Step 2	configure terminal Example: Device# configure terminal	Enters global configuration mode.
Step 3	wlan wlan-name Example: Device(config)# wlan ramban	Specifies the WLAN name.
Step 4	client association limit <i>maximum-clients-per-WLAN</i> Example: Device(config-wlan)# client association limit 110	Configures the maximum number of clients that can be associated to the given WLAN.
Step 5	client association limit ap <i>max-clients-per-AP-per-WLAN</i> Example: Device(config-wlan)# client association limit ap 120	Configures the maximum number of clients that can be associated to an AP in the WLAN.
Step 6	client association limit radio <i>max-clients-per-AP-radio-per-WLAN</i> Example: Device(config-wlan)# client association limit radio 100	Configures the maximum number of clients that can be associated to an AP radio in the WLAN.
Step 7	end Example: Device(config)# end	Returns to privileged EXEC mode. Alternatively, you can also press Ctrl-Z to exit global configuration mode.
Step 8	show wlan id wlan-id Example: Device# show wlan id 2	Displays the current configuration of the WLAN and the corresponding client association limits.