WAP131接入點上的安裝嚮導配置

目標

安裝嚮導是一個內建功能,用於幫助WAP裝置的初始配置。安裝嚮導使配置基本設定變得容 易執行。安裝嚮導的逐步過程將引導您完成運行WAP裝置所需的所有基本設定的配置。

本文說明如何使用安裝嚮導配置WAP131裝置。

適用裝置

·WAP131

軟體版本

•1.0.3.4

安裝嚮導

步驟1.登入到Access Point Configuration Utility,然後在導航面板中選擇**Run Setup Wizard**。 出現「*Access Point Setup Wizard*」視窗:

Access Point Set	up	Wizard						
Welcome	*	Welcome						
Configuration		Thank you for choosing Cisco Wireless Access Point. This setup wizard will help you install your Access Point.						
IP Address		To setup this access point manually you can cancel this wizard at any time (Not recommended).						
Time Settings								
Device Password	_	atoto						
Radio 1 (2.4 GHz)	=							
Network Name								
Wireless Security		Note: This Setup Wizard provides simplified options to help you quickly get your access point up and running. If there is any option or capability that you do not see while running the setup wizard, click the learning link provided on many of the setup wizard pages. To set further options as you						
VLAN ID								
Radio 2 (5 GHz)		require or as seen in the learning link, cancel the setup wizard and go to the web-based configuration utility.						
Network Name								
Wireless Security								
	*	Click Next to continue						
		Back Next Cancel						

附註:如果這是您首次登入WAP,則安裝嚮導將自動開啟。

組態

步驟1.按一下下一步繼續。將顯示Configure Device - IP Address部分。

Access Point Setup Wizard						
Welcome	Configure Device - IP Address Select either Dynamic or Static IP address for your device.					
IP Address	Opinamic IP Address (DHCP) (Recommended) Static IP Address					
Time Settings Device Password	Static IP Address: 192 168 1 245 Out Open Open Open Open Open					
Radio 1 (2.4 GHz) Network Name	Subnet Mask: 255 255 255 0 Default Gateway: 192 168 1 1					
Wireless Security	Secondary DNS (optional):					
Radio 2 (5 GHz)	<u>Learn more about the different connection types</u>					
Network Name Wireless Security						
	Click Next to continue Back Next Can	cel				

步驟2.點選與要用於確定WAP IP地址的方法對應的單選按鈕。

Welcome	•	Configure Device - IP A	ddre	SS						
Configuration		Select either Dynamic or Static	IP addr	ess for	you	ur device) .			
IP Address Time Settings		Dynamic IP Address (DHCF Static IP Address) (Rec	ommer	ndeo	d)				
Device Password		Static IP Address:	192	. 168	3	. 1].	245		
Radio 1 (2.4 GHz)	Ш	Subnet Mask:	255	. 258	5	. 255].	0		
Network Name		Default Gateway:	192 1	. 168	3	. 1].	1		
Wireless Security		Secondary DNS (optional):].[٦.			
VLAN ID		-								
Radio 2 (5 GHz)		Learn more about the differer	nt conn	ection t	ype	S				
Network Name										
Wireless Security										
	*	Click Next to continue								

可用選項定義如下:

·動態IP地址(DHCP)(推薦) — 允許DHCP伺服器為您分配WAP的動態IP地址。跳至步驟 7。

·靜態IP地址 — 允許您為WAP建立固定(靜態)IP地址。靜態IP地址不變。

步驟3.如果在上一步中選擇了**靜態IP地址**,請在「靜態IP地址」欄位中輸入WAP的IP地址。此 IP地址對於WAP是唯一的,不應由網路中的其他接入點使用。

ccess Point Setup Wizard									
Welcome Configuration	^	Configure Device - IP A Select either Dynamic or Static	ddre IP addr	SS ess for yo	our device	9.			
IP Address Time Settings		 Dynamic IP Address (DHCI Static IP Address 	^{>}) (Rec	ommende	ed)				
Device Password		Static IP Address:	192	. 168	. 1	. 245			
Radio 1 (2.4 GHz)	Ξ	Subnet Mask:	255	. 255	. 255	. 0]		
Network Name		DNS:	1	. 1). <u> </u>]. <u> </u>]		
Wireless Security		Secondary DNS (optional):		1.].[1.]		
VLAN ID									
Radio 2 (5 GHz)		Learn more about the difference	nt conn	ection typ	<u>es</u>				
Network Name									
Wireless Security									
	*	Click Next to continue							
						Back	Next	Car	ncel

步驟4.在「子網掩碼」欄位中輸入IP地址的子網掩碼。

ccess Point Setup Wizard							
Welcome	Configure Device - IP Address						
Configuration	Select either Dynamic of Static IF address for your device.						
IP Address	Dynamic IP Address (DHCP) (Recommended)						
Time Settings	Static IP Address						
Device Password	Static IP Address: 192 . 168 . 1 . 245						
Padio 1 (2 / GHz)	E Subnet Mask: 255 . 255 . 255 . 0						
Radio 1 (2.4 0112)	Default Gateway: 192 . 168 . 1 . 1						
Network Name	DNS: 1 . 1 . 1						
Wireless Security	Secondary DNS (optional):						
VLAN ID							
Radio 2 (5 GHz)	2 2 Learn more about the different connection types						
Network Name							
Wireless Security							
	Click Next to continue						
	Back Next Cancel						

步驟5.在*Default Gateway*欄位中輸入WAP的預設閘道的IP位址。預設網關通常是分配給路由器的專用IP地址。

Access Point Set	ccess Point Setup Wizard							
Welcome Configuration	Configure Device - IP Address Select either Dynamic or Static IP address for your device.							
IP Address Time Settings	 Dynamic IP Address (DHCP) (Recommended) Static IP Address 							
Device Password	Static IP Address: 192 . 168 . 1 . 245							
Radio 1 (2.4 GHz)	E Subnet Mask: 255 . 255 . 0							
Network Name	Default Gateway: 192 168 1 1 DNS: 1 1 1 1							
Wireless Security	Secondary DNS (optional):							
VLAN ID								
Radio 2 (5 GHz)	QLearn more about the different connection types							
Network Name								
Wireless Security								
	Click Next to continue							
	Back Next Cancel							

步驟6.(可選)如果要訪問網路之外的網頁,請在DNS欄位中輸入主域名系統(DNS)的*IP地*址 。DNS伺服器的IP地址應由您的Internet服務提供商(ISP)提供。

Welcome	*	Configure Device - IP A	Configure Device - IP Address						
Configuration		Select either Dynamic or Static	IP addi	ress for y	our d	levice.			
IP Address		Oynamic IP Address (DHCF	P) (Rec	ommend	led)				
Time Settings		Static IP Address							
Device Password		Static IP Address:	192	. 168].[1	. 245		
Radio 1 (2.4 GHz)	III	Subnet Mask:	255	. 255	. 2	255	. 0		
Network Nerro		Default Gateway:	192	. 168].[1	1	. 1		
Network Name		DNS:	1	. 1	. 1	1	. 1		
Wireless Security		Secondary DNS (optional):].].[
VLAN ID									
Radio 2 (5 GHz)		Learn more about the difference	nt conn	ection ty	pes				
Network Name									
Wireless Security									
	Ŧ	Click Next to continue							

步驟7。(可選)在*次要DNS*欄位中,輸入次要DNS的IP地址。

Access Point Set	ccess Point Setup Wizard						
Welcome Configuration	Configure Device - IP Address Select either Dynamic or Static IP address for your device.						
IP Address Time Settings	 Dynamic IP Address (DHCP) (Recommended) Static IP Address 						
Device Password	Static IP Address: 192 . 168 . 1 . 245						
Radio 1 (2.4 GHz)	E Subnet Mask: 255 255 0 Default Gateway: 102 168 1 1						
Network Name	DNS: 1 . 1 . 1 . 1						
Wireless Security	Secondary DNS (optional): 2 . 2 . 2 . 2						
VLAN ID							
Radio 2 (5 GHz)	Use and the different connection types						
Network Name							
Wireless Security							
	Back Next Cancel						

步驟8.按一下Next。

ccess Point Setup Wizard									
Welcome Configuration	*	Configure Device - IP Address Select either Dynamic or Static IP address for your device.							
IP Address Time Settings		 Dynamic IP Address (DHCF Static IP Address) (Rec	ommende	ed)				
Device Password		Static IP Address:	192	. 168	. 1	. 245]		
Radio 1 (2.4 GHz)	Ш	Subnet Mask:	255 192	. 255	. 255	. 0]		
Network Name		DNS:	1	. 1	.1	. 1]		
Wireless Security		Secondary DNS (optional):	2	. 2	. 2	. 2			
VLAN ID									
Radio 2 (5 GHz)		Learn more about the difference	<u>nt conn</u>	ection typ	<u>es</u>				
Network Name									
Wireless Security									
	*	Click Next to continue							
						Back	Next	Cancel	

出現Configure Device - Set System Date and Time視窗。

Access Point Set	Access Point Setup Wizard								
Welcome	*	Configure Dev	onfigure Device - Set System Date And Time						
Configuration		Enter the time zone,	er the time zone, date and time.						
✓ IP Address		Time Zone:	USA (Pacific)	•					
Time Settings			-						
Device Password	=	Set System Time:	 Network Time Protocol (NTF Manually 	')					
Radio 1 (2.4 GHz)									
Network Name		NTP Server 1:	0.ciscosb.pool.ntp.org						
Wireless Security		NTP Server 2: NTP Server 3:	2 ciscosb pool ntp org						
VLAN ID		NTP Server 4:	3.ciscosb.pool.ntp.org						
Radio 2 (5 GHz)		Learn more abou	t time settings						
Network Name									
Wireless Security									
	-	Click Next to co	ntinue						
				Back Next Cancel					

步驟9.從Time Zone下拉選單中選擇您的時區。

Welcome	-	Configure Device	e - Set System Date And Tim	e
Configuration		Enter the time zone, d	ate and time.	
✓ IP Address		Time Zone:	USA (Pacific)	-
Time Settings Device Password		Set System Time:	Trinidad and Tobago Tunisia Turkey Turkmenistan	<u>^</u>
Radio 1 (2.4 GHz)	Ш		Turkis & Caicos Islands Tuvalu	
Network Name		NTP Server 1: NTP Server 2:	Uganda Ukraine Ukraine (Simferopol)	
Wireless Security		NTP Server 3:	United Arab Emirates United Kingdom	
VLAN ID		NTP Server 4:	Uruguay US Virgin Islands	
Radio 2 (5 GHz)		Learn more about t	USA (Alaska) USA (Aleutian Islands) USA (Arizona)	
Network Name			USA (Central) USA (Central) USA (Eastern)	=
Wireless Security	Ŧ	Click Next to con	USA (Pacific)	-

步驟10.點選與您要用於設定WAP時間的方法對應的單選按鈕。

Access Point Setup Wizard								
Welcome	*	Configure Dev	rice - Set System Date And Time					
Configuration		Enter the time zone	er the time zone, date and time.					
✓ IP Address		Time Zone:	USA (Pacific)					
Time Settings								
Device Password		Set System Time:	Network Time Protocol (NTP) Mapually					
Radio 1 (2.4 GHz)	Ξ		Manually					
Network Name		NTP Server 1:	0.ciscosb.pool.ntp.org					
		NTP Server 2:	1.ciscosb.pool.ntp.org					
Wireless Security		NTP Server 3:	2.ciscosb.pool.ntp.org					
VLAN ID		NTP Server 4:	3.ciscosb.pool.ntp.org					
Radio 2 (5 GHz)		Learn more about	It time settings					
Network Name								
Wireless Security								
	*	Click Next to co	ontinue					
			Back Next Cancel					

可用的選項如下:

·網路時間協定(NTP)-WAP從NTP伺服器獲取時間。

·手動 — 時間是手動輸入到WAP中的。如果選擇Manually,請跳至步驟12。

步驟11.在*NTP Server* 1欄位中輸入提供日期和時間的NTP服務器的域名。通過在其各自的欄 位中輸入多達四個不同的NTP伺服器。然後,跳至步驟14。

Access Point Set	up	Wizard	
Welcome	*	Configure Dev	rice - Set System Date And Time
Configuration		Enter the time zone,	, date and time.
✓ IP Address		Time Zone:	USA (Pacific)
Time Settings		Set System Time:	Notwark Time Brateaul (NTB)
Device Password	=	Set System nine.	
Radio 1 (2.4 GHz)			
Network Name		NTP Server 1: NTP Server 2:	0.ciscosb.pool.ntp.org
Wireless Security		NTP Server 3:	2.ciscosb.pool.ntp.org
VLAN ID		NTP Server 4:	3.ciscosb.pool.ntp.org
Radio 2 (5 GHz)		Learn more abou	t time settings
Network Name			
Wireless Security			
	Ŧ	Click Next to co	ontinue
			Back Next Cancel

步驟12.在「系統日期」下拉列表中選擇日期,以分別選擇月、日和年。

Access Point Setu	up	Wizard
Welcome	•	Configure Device - Set System Date And Time
Configuration		Enter the time zone, date and time.
✓ IP Address		Time Zone: USA (Pacific)
Time Settings		
Device Password	Ш	Set System Time: O Network Time Protocol (NTP) O Manually
Radio 1 (2.4 GHz)		
Network Name		System Date: January V 8 V 2015 V
Wireless Security		
VLAN ID		Learn more about time settings
Radio 2 (5 GHz)		
Network Name		
Wireless Security		
	Ŧ	Click Next to continue
		Back Next Cancel

步驟13.從System Time(系統時間)下拉選單中分別選擇小時和分鐘。

Access Point Setu	лb	Wizard	
Welcome Configuration	•	Configure Device - Set System Date And Time Enter the time zone, date and time.	
✓ IP Address		Time Zone: USA (Pacific)	
Time Settings Device Password	=	Set System Time: C Network Time Protocol (NTP)	
Radio 1 (2.4 GHz)			
Network Name		System Time: 15 - 20 - 2015 -	
Wireless Security			
VLAN ID		<u>Learn more about time settings</u>	
Radio 2 (5 GHz)			
Network Name			
Wireless Security	Ŧ	Click Next to continue	
		Back Next Cancel	

步驟14.按一下**下一步**。出現*Configure Device - Set Password*視窗。

Access Point Set	up	Wizard
Welcome	•	Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this
✓ IP Address		password down for future reference.
✓ Time Settings		Enter a new device password:
Device Password	=	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)		
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Below Minimum
Radio 2 (5 GHz)		Password Complexity: Enable
Network Name		Learn more about passwords
Wireless Security		
		Back Next Cancel

步驟15.在*New Password*(新密碼)欄位中,輸入用於對WAP進行管理訪*問的新*密碼。此密 碼不用於連線到無線網路;需要獲取對WAP本身的管理訪問許可權。

Access Point Set	up	Wizard
Welcome		Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this
IP Address		password down for future reference.
✓ Time Settings		Enter a new device password:
Device Password	=	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)		
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Weak
Radio 2 (5 GHz)		Password Complexity: Enable
Network Name		Learn more about passwords
Wireless Security		
	Ŧ	Click Next to continue
		Back Next Cancel

步驟16.在*Confirm* Password欄位中輸入相同的密碼,確認您的密碼。

Access Point Set	up	Wizard
Welcome	*	Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this
✓ IP Address		password down for future reference.
 Time Settings 		Enter a new device password:
Device Password	_	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)	_	
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Weak
Radio 2 (5 GHz)		Password Complexity: Enable
Network Name		Learn more about passwords
Wireless Security	_	
	÷	Click Next to continue
		Back Next Cancel

Password Strength Meter欄位顯示輸入密碼時變化的豎線。

Welcome		Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this
IP Address		password down for future reference.
 Time Settings 		Enter a new device password:
Device Password	Ξ	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)		
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Weak
Radio 2 (5 GHz)		Password Complexity: Enable
Network Name		Learn more about passwords
Wireless Security		
	*	Click Next to continue

「密碼強度」計量器顏色定義如下:

·紅色 — 未滿足最低密碼複雜性要求。

·橙色 — 滿足最低密碼複雜性要求,但密碼強度較弱。

·綠色 — 滿足密碼複雜性的最低要求,並且密碼強度很強。

步驟17.(可選)要啟用密碼複雜性,請選中*Password Complexity***字**段中的Enable*複選*框。 這要求密碼長度至少為8個字元,並且由大寫字母和數字/符號組成。*Password Complexity*欄

Access Point Setu	lb dr	Wizard
Welcome	*	Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this
✓ IP Address		password down for future reference.
✓ Time Settings		Enter a new device password:
Device Password	E	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)		
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Weak
Radio 2 (5 GHz)	(Password Complexity: 📝 Enable
Network Name		Learn more about passwords
Wireless Security	-	
	Ť	
		Back Next Cancel

步驟18.按一下**下一步**繼續。

Access Point Set	up	Wizard
Welcome	•	Configure Device - Set Password
Configuration		The administrative password protects your access point from unauthorized access. For security reasons, you should change the access point password from its default settings. Please write this password down for future reference.
✓ IP Address		
 Time Settings 		Enter a new device password:
Device Password	Ξ	New password needs at least 8 characters composed of lower and upper case letters as well as numbers/symbols by default.
Radio 1 (2.4 GHz)		
Network Name		New Password:
Wireless Security		Confirm Password:
VLAN ID		Password Strength Meter: Weak
Radio 2 (5 GHz)		Password Complexity: 📝 Enable
Network Name		Learn more about passwords
Wireless Security		
	Ŧ	Click Next to continue
		Back Next Cancel

配置無線電1(2.4 GHz)

出現Configure Radio 1 - Name Your Wireless Network 視窗。

Access Point Set	up	Wizard		
Welcome	*	Configure Radio 1	- Name Your Wirele	ss Network
Configuration		The name of your wireles devices can find it.	ss network <mark>,</mark> known as an SS	SID, identifies your network so that wireless
✓ IP Address		Enter a name for your wir	reless network:	
 Time Settings 				
Device Password		Network Name (SSID):	ciscosb	
Radio 1 (2.4 GHz)	Ш		For example: MyNetwork	
Network Name		•		
Wireless Security		Learn more about network	work names	
VLAN ID				
Radio 2 (5 GHz)				
Network Name				
Wireless Security				
	Ŧ	Click Next to contin	ue	
				Back Next Cancel

附註:WAP 131配備兩個無線電通道,即2.4和5 GHz。必須為每個無線電通道單獨配置無線 網路設定。每個通道的無線網路設定過程是相同的。

步驟1.在*Network Name*(*SSID*)(網路名稱(*SSID*))欄位中輸入無線網絡的服務集識別符號(SSID)。SSID是無線區域網的名稱。

Access Point Set	tup Wizard
Welcome	Configure Radio 1 - Name Your Wireless Network
Configuration	The name of your wireless network, known as an SSID, identifies your network so that wireless devices can find it.
✓ IP Address	Enter a name for your wireless network:
✓ Time Settings	
Device Password	Network Name (SSID): ciscosb
Radio 1 (2.4 GHz)	= For example: MyNetwork
Network Name	
Wireless Security	VLearn more about network names
VLAN ID	
Radio 2 (5 GHz)	
Network Name	
Wireless Security	
	Click Next to continue
	Back Next Cancel

步驟2.按一下Next。出現「Configure Radio 1 - Secure Your Wireless Network」視窗。

Welcome		And Service Device 4 - Annual Verse Million Long Mathematic
weicome		Configure Radio 1 - Secure Your Wireless Network
Configuration		Select your network security strength.
IP Address		Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option.
 Time Settings 		Older wireless devices might not support this option.
Device Password	=	Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.
Radio 1 (2.4 GHz)		
Network Name		No Security (Not recommended)
Wireless Security		Enter a security key with 8-63 characters.
VLAN ID		Below Minimum
Radio 2 (5 GHz)		Show Key as Clear Text
Network Name		Learn more about your network security options
Wireless Security		
	Ŧ	Click Next to continue

步驟3.點選與要應用於無線網路的網路安全對應的單選按鈕。

Access Point Setu	Wizard	
Welcome	Configure Radio 1 - Secure Your Wireless Network	
Configuration	Select your network security strength.	
✓ IP Address	Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option	
✓ Time Settings	Older wireless devices might not support this option.	
✓ Device Password	Better Security (WPA/WPA2 Personal - TKIP/AES) Becommended for elder wireless computers and devices that might not support WPA2	
Radio 1 (2.4 GHz)	No Cosurity (Not recommended)	
✓ Network Name	• No Security (Not recommended)	ו
Wireless Security	Enter a security key with 8-63 characters.	
VLAN ID	Below Minimum	
Radio 2 (5 GHz)	Show Key as Clear Text	
Network Name	2 Learn more about your network security options	
Wireless Security		
	Click Next to continue	
	Back Next	Cancel

這些選項定義如下:

·最佳安全性(WPA2個人 — AES) — 提供最佳安全性,如果您的無線裝置支援此選項,建 議使用此選項。WPA2個人版在客戶端和接入點之間使用高級加密標準(AES)和預共用金鑰 (PSK)。它為每個會話使用新的加密金鑰,因此很難進行危害。

·更好的安全性(WPA個人 — TKIP/AES) — 當存在不支援WPA2的較舊無線裝置時提供安 全性。WPA個人使用高級加密標準(AES)和臨時金鑰完整性協定(TKIP)。 它採用IEEE 802.11i Wi-Fi標準。 ·無安全性(不推薦) — 無線網路不需要密碼,任何人都可以訪問。如果選中,則會出現一 個彈出視窗,詢問您是否要禁用安全;按一下「是」繼續。如果選擇此選項,請跳至步驟 6。

步驟4.在Security Key欄位中輸入網路的密碼。此欄位右側的彩色條顯示輸入的密碼的複雜性。

Welcome		Configure Radio 1 - Secure Your Wireless Network
Configuration		Select your network security strength.
IP Address		Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option.
 Time Settings 		Older wireless devices might not support this option.
Device Password	=	Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.
Radio 1 (2.4 GHz)		No Security (Not recommended)
🗸 Network Name		
Wireless Security		Enter a security key with 8-63 characters.
VLAN ID		Weak
Radio 2 (5 GHz)		Show Key as Clear Text
Network Name		Learn more about your network security options
Wireless Security		
	Ŧ	Click Next to continue

步驟5.(可選)要在鍵入時檢視密碼,請選中Show Key as Clear Text覈取方塊。

Access Point Setup Wizard						
Welcome	*	Configure Radio 1 - Secure Your Wireless Network				
Configuration		Select your network security strength.				
✓ IP Address		Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option.				
✓ Time Settings		Older wireless devices might not support this option.				
Device Password	Ξ	Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.				
Radio 1 (2.4 GHz)		No Security (Not recommended)				
 Network Name 						
Wireless Security		Enter a security key with 8-63 characters.				
VLAN ID		Testkey123 Weak				
Radio 2 (5 GHz)		Show Key as Clear Text				
Network Name		Learn more about your network security options				
Wireless Security						
	*	Click Next to continue				
		Back Next Cancel				

步驟6.按一下Next。出現*Configure Radio 1 - Assign The VLAN ID For Your Wireless Network*視窗。

Welcome		Configure Ra	adio 1 -	Assign Th	e VLAN	ID For Your Wireless Network	
Configuration		By default, the VL also the default ur	AN ID assi ntagged VL	igned to the m AN ID. If the n	anagemen nanagemei	t interface for your access point is 1, whic nt VLAN ID is the same as the VLAN ID	h is
VIP Address		assigned to your v network can admi	vireless ne	etwork, then th device. If nee	e wireless ded, an acc	clients associated with this specific wirele cess control list (ACL) can be created to	ss
 Time Settings 		disable administra	ation from	wireless client	S.		
✓ Device Password	Ξ	Enter a VLAN ID f	or your wir	eless network			
Radio 1 (2.4 GHz)		VLAN ID:	ŀ	1		(Range: 1 - 4094)	
Network Name							
✓ Wireless Security		Learn more ab	out vlan id	<u>s</u>			
VLAN ID							
Radio 2 (5 GHz)							
Network Name							
Wireless Security							
	*	Click Next to	continue)			
						Back Next Car	ncel

步驟7.在*VLAN ID*欄位中輸入網路的VLAN ID。如果管理VLAN與分配給無線網路的VLAN相同 ,則網路上的無線客戶端可以管理裝置。您也可以使用存取控制清單(ACL)來停用無線使用者 端的管理。

Access Point Setup Wizard					
Welcome	Configure Radio 1 - Assign The VLAN ID For Your Wireless Network				
Configuration	By default, the VLAN ID assigned to the management interface for your access point is 1, which is also the default untagged VLAN ID. If the management VLAN ID is the same as the VLAN ID				
✓ IP Address	assigned to your wireless network, then the wireless clients associated with this specific wireless network can administer this device. If needed, an access control list (ACL) can be created to				
✓ Time Settings	disable administration from wireless clients.				
Device Password	Enter a VLAN ID for your wireless network:				
Radio 1 (2.4 GHz)	VLAN ID: 1 (Range: 1 - 4094)				
Network Name					
✓ Wireless Security	<u>2 Learn more about vlan ids</u>				
VLAN ID					
Radio 2 (5 GHz)					
Network Name					
Wireless Security					
	Click Next to continue				
	Back Next Cancel				

步驟8.按一下**下一步**。出現Configure Radio 2 - Name Your Wireless Network 視窗。

Access Point Setup Wizard							
✓ Time Settings	*	Configure Radio 2	- Name Your Wirele	ess Network			
Device Password		The name of your wireles devices can find it.	s network, known as an SS	SID, identifies your network so that wireless			
Radio 1 (2.4 GHz)		Enter a name for your wir	eless network:				
 Network Name 		-					
✓ Wireless Security		Network Name (SSID):	ciscosb				
VLAN ID			For example: MyNetwork				
Radio 2 (5 GHz)							
Network Name	Ш	U Learn more about network about network about network about the second	vork names				
Wireless Security							
VLAN ID							
Summary							
Finish							
	Ŧ	Click Next to contin	ue				
	Back Next Cancel						

附註:為Radio 2配置無線網路設定的過程與設定Radio 1的過程相同。

步驟9.在Network Name(SSID)欄位中輸入無線網路的服務集識別符號(SSID)。SSID是無線區 域網的名稱。

Access Point Setup Wizard						
✓ Time Settings	Configure Radio 2 - Name Your Wireless Network					
Device Password	The name of your wireless network, known as an SSID, identifies your network so that wireless devices can find it.					
Radio 1 (2.4 GHz)	Enter a name for your wireless network:					
 Network Name 						
✓ Wireless Security	Network Name (SSID): ciscosb					
VLAN ID	For example: MyNetwork					
Radio 2 (5 GHz)						
Network Name	E					
Wireless Security						
VLAN ID						
Summary						
Finish						
	Click Next to continue					
	Back Next Cancel					

步驟10.按一下**「Next**」。

Access Point Set	up	Wizard		
✓ Time Settings	*	Configure Radio 2	- Name Your Wirele	ss Network
✓ Device Password		The name of your wireles devices can find it.	ss network, known as an SS	ID, identifies your network so that wireless
Radio 1 (2.4 GHz)		Enter a name for your wi	reless network:	
 Network Name 				
✓ Wireless Security		Network Name (SSID):	ciscosb	
VLAN ID			For example: MyNetwork	
Radio 2 (5 GHz)		•		
Network Name	Ξ	Cearn more about net	work names	
Wireless Security				
VLAN ID				
Summary				
Finish				
	Ŧ	Click Next to contin	ue	
				Back Next Cancel

配置無線電2 -(5 Ghz)

出現Configure Radio 2 - Secure Your Wireless Network視窗。

Access Point Set	up	Wizard
✓ Time Settings ✓ Device Password	*	Configure Radio 2 - Secure Your Wireless Network Select your network security strength.
Radio 1 (2.4 GHz)		Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option. Older wireless devices might not support this option.
✓ Wireless Security		Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.
Radio 2 (5 GHz)		No Security (Not recommended)
✓ Network Name Wireless Security	Ш	Enter a security key with 8-63 characters. Below Minimum
VLAN ID		Show Key as Clear Text Clear more about your network security options
Finish	-	Click Next to continue
		Back Next Cancel

步驟1.點選與要應用於無線網路的網路安全對應的單選按鈕。

Access Point Setup Wizard						
✓ Time Settings	*	Configure Radio 2 - Secure Your Wireless Network				
Device Password		Select your network security strength.				
Radio 1 (2.4 GHz)		Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option.				
 Network Name 		Older wireless devices might not support this option.				
✓ Wireless Security		Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.				
VLAN ID		No Security (Not recommended)				
Radio 2 (5 GHz)		· no occurry (not recommended)				
Network Name	Ξ	Enter a security key with 8-63 characters.				
Wireless Security		Below Minimum				
VLAN ID		Show Key as Clear Text				
Summary		Learn more about your network security options				
Finish						
	*	Click Next to continue				
		Back Next Cancel				

這些選項定義如下:

·最佳安全性(WPA2個人 — AES) — 提供最佳安全性,如果您的無線裝置支援此選項,建 議使用此選項。WPA2個人版在客戶端和接入點之間使用高級加密標準(AES)和預共用金鑰 (PSK)。它為每個會話使用新的加密金鑰,因此很難進行危害。

·更好的安全性(WPA個人 — TKIP/AES) — 當存在不支援WPA2的較舊無線裝置時提供安 全性。WPA個人使用高級加密標準(AES)和臨時金鑰完整性協定(TKIP)。 它採用IEEE 802.11i Wi-Fi標準。

·無安全性(不推薦) — 無線網路不需要密碼,任何人都可以訪問。如果選中,則會出現一個彈出視窗,詢問您是否要禁用安全;按一下**Yes**繼續。如果選擇此選項,請跳至步驟4。

步驟2.在Security Key欄位中輸入網路的密碼。此欄位右側的彩色條顯示輸入的密碼的複雜性。

Access Point Setu	up Wizard
✓ Time Settings	Configure Radio 2 - Secure Your Wireless Network
Device Password	Select your network security strength.
Radio 1 (2.4 GHz)	Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this option.
 Network Name 	Older wireless devices might not support this option.
✓ Wireless Security	Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support WPA2.
VLAN ID	No Security (Not recommended)
Radio 2 (5 GHz)	
 Network Name 	Enter a security key with 8-63 characters.
Wireless Security	Weak
VLAN ID	Show Key as Clear Text
Summary	Learn more about your network security options
Finish	
	Click Next to continue
	Back Next Cancel

步驟3.(可選)要在鍵入時檢視密碼,請選中Show Key as Clear Text覈取方塊。

Access Point Setup Wizard	
✓ Time Settings Configure Radio 2 - Secure Your Wireless Network	
✓ Device Password Select your network security strength.	
Radio 1 (2.4 GHz) Best Security (WPA2 Personal - AES) Recommended for new wireless computers and devices that support this opti	on.
✓ Network Name Older wireless devices might not support this option.	
 Wireless Security Better Security (WPA/WPA2 Personal - TKIP/AES) Recommended for older wireless computers and devices that might not support 	ort WPA2.
✓ VLAN ID © No Security (Not recommended)	
Radio 2 (5 GHz)	
✓ Network Name	
Wireless Security TestKey123 Weak	
VLAN ID Show Key as Clear Text	
Summary	
Finish	
Click Next to continue	
Back	Cancel

步驟4.按一下Next。出現*Configure Radio 2 - Assign The VLAN ID For Your Wireless Network*視窗。

Access Point Set	up	Wizard		
✓ Time Settings	*	Configure Radio 2 - A	Assign The VLAN	ID For Your Wireless Network
 Device Password 		By default, the VLAN ID assignation and the default untagged VLA	ned to the management AN ID. If the managemen	interface for your access point is 1, which is t VLAN ID is the same as the VLAN ID
Radio 1 (2.4 GHz)		assigned to your wireless net network can administer this of	work, then the wireless (levice. If needed, an acc	clients associated with this specific wireless ess control list (ACL) can be created to
 Network Name 		disable administration from w	vireless clients.	
✓ Wireless Security		Enter a VLAN ID for your wire	less network:	
VLAN ID		VLAN ID: 1		(Range: 1 - 4094)
Radio 2 (5 GHz)				, , ,
 Network Name 	Ξ	Learn more about vlan ids		
✓ Wireless Security				
VLAN ID				
Summary				
Finish				
	Ŧ	Click Next to continue		
				Back Next Cancel

步驟5.在VLAN ID欄位中輸入網路的VLAN ID。

Access Point Set	up	Wizard
✓ Time Settings	*	Configure Radio 2 - Assign The VLAN ID For Your Wireless Network
Device Password		By default, the VLAN ID assigned to the management interface for your access point is 1, which is also the default untagged VI AN ID. If the management VI AN ID is the same as the VI AN ID
Radio 1 (2.4 GHz)		assigned to your wireless network, then the wireless clients associated with this specific wireless network can administer this device. If needed, an access control list (ACL) can be created to
Network Name		disable administration from wireless clients.
✓ Wireless Security		Enter a VLAN ID for your wireless network:
VLAN ID		VLAN ID: 1 (Range: 1 - 4094)
Radio 2 (5 GHz)		
Network Name	Ξ	<u>Learn more about vlan ids</u>
✓ Wireless Security		
VLAN ID		
Summary		
Finish		
	Ŧ	Click Next to continue
		Back Next Cancel

步驟6.按一下**下一步**。出現*Summary - Confirm Your Settings*視窗。

Access Point Set	up	Wizard		
✓ Time Settings	*	Summary - Confirm	Your Settings	
Device Password		Please review the following Radio 1 (2.4 GHz)	settings and ensure the data is correct.	
Radio 1 (2.4 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name		Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
 Wireless Security 		Security Key:	*****	
VLAN ID		VLAN ID: Radio 2 (5 GHz)	1	
Radio 2 (5 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name	Ξ	Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
 Wireless Security 		Security Key:	TestKey123	
VLAN ID		VLAN ID:	1	
Summary		Note: Radio1 and Radio2 w	ill be enabled after clicking Submit.	
1 111311	-	Click Submit to enab	le settings on your Cisco Wirele	ss Access Point
			Back	Submit Cancel

步驟7.檢查所示設定並確保資訊正確。如果要更改設定,請按一下**後退**按鈕,直至到達所需的 視窗。

Access Point Setup Wizard				
✓ Time Settings	*	Summary - Confirm	Your Settings	
✓ Device Password		Please review the following Radio 1 (2.4 GHz)	settings and ensure the data is correct.	
Radio 1 (2.4 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name		Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
Wireless Security		Security Key:	*****	
VLAN ID		VLAN ID: Radio 2 (5 GHz)	1	
Radio 2 (5 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name	Ξ	Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
Wireless Security		Security Key:	TestKey123	
VLAN ID		VLAN ID:	1	
Summary		Note: Radio1 and Radio2 w	vill be enabled after clicking Submit.	
Finish	-			
		Click Submit to enab	ole settings on your Cisco Wirele	ss Access Point
			Back	Submit Cancel

步驟8.(可選)如果要退出安裝嚮導並撤消所做的所有更改,請按一下**取消**。

Access Point Setup Wizard				
✓ Time Settings	*	Summary - Confirm	Your Settings	
 Device Password 		Please review the following Radio 1 (2.4 GHz)	settings and ensure the data is correct.	
Radio 1 (2.4 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name		Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
 Wireless Security 		Security Key:	******	
VLAN ID		VLAN ID: Radio 2 (5 GHz)	1	
Radio 2 (5 GHz)		Network Name (SSI	D):ciscosb	
✓ Network Name	=	Network Security Type:	WPA/WPA2 Personal - TKIP/AES	
 Wireless Security 		Security Key:	TestKey123	
VLAN ID		VLAN ID:	1	
Summary		Note: Radio1 and Radio2 w	vill be enabled after clicking Submit.	
1 man	-	Click Submit to enab	ble settings on your Cisco Wirele	ess Access Point
			Back	Submit Cancel

摘要

步驟1。按一下Submit以在WAP上啟用您的設定。應用您的設定時,將出現一個載入欄。

Access Point Setup Wizard			
✓ Time Settings	*	Enable Security - Update Security Settings	
Device Password		Cisco Setup Wizard will now enable your security.	
Radio 1 (2.4 GHz)			
 Network Name 		Enabling Security	
 Wireless Security 			
VLAN ID			
Radio 2 (5 GHz)		This might take a few moments.	
 Network Name 	Ξ		
✓ Wireless Security			
VLAN ID			
Summary			
Finish			
	*	Click Submit to enable settings on your Cisco Wireless Access Point	
		Back Submit Cancel	

步驟2.應用設定後,將出現*Device Setup Complete*視窗,指示WAP 131現已設定。要將其他 電腦新增到無線網路,請確保記錄此處顯示的安全金鑰,因為連線時需要這些金鑰。按一下**完** 成退出安裝嚮導。

