[Request]

One SSID for 2.4G b/g with WEP the other SSID for 5G a/n with WPA

[DWC-1000]

 Status > Access Point Info > Aps Summary Choose your AP and click "Manage".



2. Advances > AP Profile > Configure Radio

In the default setup we have two of different Radio type 802.11a/n and 802.11b/g/n

We have to change 802.11b/g/n this radio mode to 802.11b/g only because we have to use WEP in this radio after then save settings.

AP Profile:	AP Profile 1-Default	
Radio Mode:	© 1-802.11a/n	
	@ 2-802.11b/g/n	
Mode:	IEEE 802.11b/g ▼	
DTIM Period:	IEEE 802.11b/g IEEE 802.11b/g/n 2.4GHz IEEE 802.11n 2.4GHz IEEE 802.11n	
Beacon Interval:	100 (20 to 2000) (Msecs)	
AP Profile Radio Configurati	nc	
AP Profile:	AP Profile 1-Default	
Radio Mode:	💿 1-802.11a/n	
	© 2-802 11b/a	

3. Advanced > SSIDs > Add



This is my default SSID security type.

Wireless Network List								
1	ID	SSID	VLAN	Hide SSID	Security	Redirect		
	1	Michael	1-default	Disabled	WPA PERSONAL	None		

4. Advanced > AP Profile > Configure SSID

Choose your access point and click "Configure SSID"

AP PROF	ILES SUMMARY	LOGOU			
From Acce 16 AP prof	ss Point Profile Summary page, files on the Unified Wireless Con	you can create, copy, or delete AP profiles. You can create up to troller.			
Access Po	oint Profile List				
	Profile	Profile Status			
	1-Default	Associated			
	Edit Delete	Add Copy Apply			
Co	onfigure Radio Con	figure SSID Configure QoS Refresh			
		Configure SSID			

We setup the default SSID to 802.11 a/n with WPA security type.

Make sure we are check SSID one on 802.11 a/n and click "Save Settings"

AP PRO		LOGOUT					
This page identified	e displays the virtua I by its network num	l access ber and	point (VAP) settir Service Set Iden	ngs associated wit tifier (SSID).	th the selected AP profile.	Each VAP is	
AP Profi	ile VAP Configu	ration	۸P	Profile 1-Defaul	+		
n-di-	Mandar.						
Radio Mode:			0	● 1-802.11a/n			
			0	2-802.11b/g			
ist of S	SSID				· · · · · · · · · · · · · · · · · · ·		
	Network		VLAN	Hide SSID	Security	Redirect	
	1 - Michael_dl 🔻 🏾	Edit	1-default	Disabled	WPA Personal	None	

The second SSID setup is 802.11 b/g with WEP security type.

Make sure we are check SSID one on 802.11 b/b and click "Save Settings"

AP PR	ROFILES SUMMAR		LOGOUT				
This pa identif	age displays the virtu ied by its network nu	al access mber and	point (VAP) setti Service Set Iden	ngs associated wit tifier (SSID).	h the selected AP profile	e. Each VAP is	
Save Settings Don't Save Settings							
AP Pr	ofile VAP Config	uration					
АР	Profile:		AP Profile 1-Default				
Rac	lio Mode:	© 1-802.11a/n					
			0	2-802.11b/g			
List o	f SSID						
	Network		VLAN	Hide SSID	Security	Redirect	
	17 - Chuck 🔹	Edit	1-default	Disabled	Static WEP	None	

When setup all of setting make sure "Apply" the configuration.



[Result]

- 1. Change the Wireless interface to 802.1a, after that the PC can see "Michael" this SSID.
- 2. Change the Wireless interface to 802.1b/g, after that the PC can see "Chuck" this SSID.

END