

**Step 1:**

Login to DAP-1353's GUI. Default IP 192.168.0.50 username: admin, password: (blank). Click setup followed wireless setup. Select repeater mode from dropdown list.

The screenshot displays the D-Link DAP-1353 web interface. At the top, the D-Link logo is visible. Below it, a navigation bar includes tabs for 'DAP-1353', 'SETUP', 'ADVANCED', 'MAINTENANCE', 'STATUS', and 'SUPPORT'. The 'SETUP' tab is active, and a sidebar on the left contains links for 'WIZARD', 'WIRELESS SETUP', 'LAN SETUP', and 'LOGOUT'. The main content area is titled 'WIRELESS NETWORK' and contains instructions for configuring wireless settings. Below this, the 'WIRELESS NETWORK SETTINGS' section is shown with various configuration options: Wireless Network Name (THINUS AP), Operation Mode (Access Point), Wireless Channel (WDS with AP), Enable Auto Channel Scan (WDS), 802.11 Mode (Wireless Client), Channel Width (Auto 20/40 MHz), Transmission Rate (Best(Up to 300)), and SSID Broadcast (Enable). The 'Operation Mode' dropdown menu is open, showing 'Access Point', 'WDS with AP', 'WDS', 'AP Repeater' (highlighted in red), and 'Wireless Client'. To the right of the settings, a 'Helpful Hints..' section provides additional information and tips.

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DAP-1353 // SETUP ADVANCED MAINTENANCE STATUS SUPPORT

WIZARD  
WIRELESS SETUP  
LAN SETUP  
LOGOUT

**WIRELESS NETWORK**

Use this section to configure the wireless settings for your D-Link Access Point. Please note that changes made to this section may also need to be duplicated on your wireless client.

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP or WPA.

Save Settings Don't Save Settings

**WIRELESS NETWORK SETTINGS**

Wireless Network Name : THINUS AP (Also called the SSID)

Operation Mode : Access Point

Wireless Channel : WDS with AP

Enable Auto Channel Scan : WDS

802.11 Mode : Wireless Client 2.11g and 802.11b

Channel Width : Auto 20/40 MHz

Transmission Rate : Best(Up to 300)

SSID Broadcast : Enable

**Helpful Hints..**

- Changing your Wireless Network Name is the first step in securing your wireless network. Change it to a familiar name that does not contain any personal information.
- Enable Auto Channel Scan so that the access point can select the best possible channel for your wireless network to operate on.
- Setting SSID Broadcast to Disable is another way to secure your network. With SSID Broadcast disabled, no wireless clients will be able to see your wireless network when they scan to see what's available. For your wireless devices to connect to your access point, you will need to manually enter the Wireless Network Name on each device.

Step 2:

Click scan to search for your existing wireless network.

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DAP-1353 // SETUP ADVANCED MAINTENANCE STATUS SUPPORT

WIRELESS NETWORK

Use this section to configure the wireless settings for your D-Link Access Point. Please note that changes made to this section may also need to be duplicated on your wireless client.

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP or WPA.

Save Settings Don't Save Settings

**WIRELESS NETWORK SETTINGS**

Wireless Network Name : THINUS AP (Also called the SSID)  
Operation Mode : AP Repeater  
Wireless Channel : 6  
Enable Auto Channel Scan :   
802.11 Mode : Mixed 802.11n, 802.11g and 802.11b  
Channel Width : Auto 20/40 MHz  
Transmission Rate : Best(Up to 300)  
SSID Broadcast : Enable

**SITE SURVEY**

Type	CH	Signal	BSSID	Security	SSID
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Scan

Helpful Hints..

- Changing your Wireless Network Name is the first step in securing your wireless network. Change it to a familiar name that does not contain any personal information.
- Enable Auto Channel Scan so that the access point can select the best possible channel for your wireless network to operate on.
- Setting SSID Broadcast to Disable is another way to secure your network. With SSID Broadcast disabled, no wireless clients will be able to see your wireless network when they scan to see what's available. For your wireless devices to connect to your access point, you will need to manually enter the Wireless Network Name on each device.
- If you have enabled Wireless Security, make sure you write down the Passphrase that you have configured. You will need to enter this information on any wireless device that you connect to your wireless network.

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**SCAN**

Scanning ...  
Please wait ...

**WIRELESS**

**Step 3:**

Select the desired network you'd like to repeat from.

**SITE SURVEY**

Scan

<input type="checkbox"/>	Type	CH	Signal	BSSID	Security	SSID
<input checked="" type="checkbox"/>	BSS	1	100%	00:21:91:97:86:68	WPA2-PSK	D-LinkSA
<input type="checkbox"/>	BSS	6	42%	64:16:f0:b4:7c:8a	OPEN	MTN F@stLink WiFi Gateway

**Step 4:**

Duplicate encryption to be exactly the same as configured on your main AP.

**WIRELESS SECURITY MODE**

Security Mode:

**WPA**

WPA requires stations to use high grade encryption and authentication.

Cipher Type :

Group Key Update Interval :

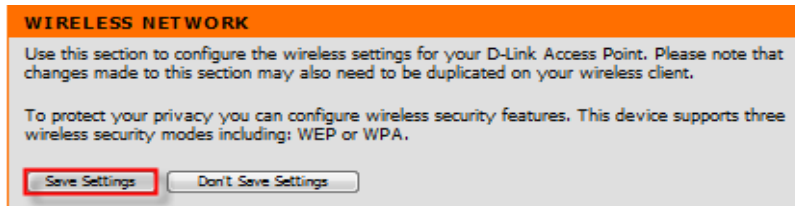
Personal / Enterprise :

Passphrase :

Confirmed Passphrase :

**Step 5:**

Click save settings to save the settings to the device's EEPROM.



**Step 6:**

Navigate to MAINTANANCE followed by SYSTEM and click reboot to permanently save settings to the device's EEPROM.

