

Basic Setup for DWL-6000AP with a DWL-AB520 Using Utility Version:

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Example Values for DWL-6000AP:

(Wireless)

SSID: 80211a
Wireless Band: IEEE802.11a (Can also be IEEE802.11b)
Channel: 36
Radio Frequency: 5.18GHz

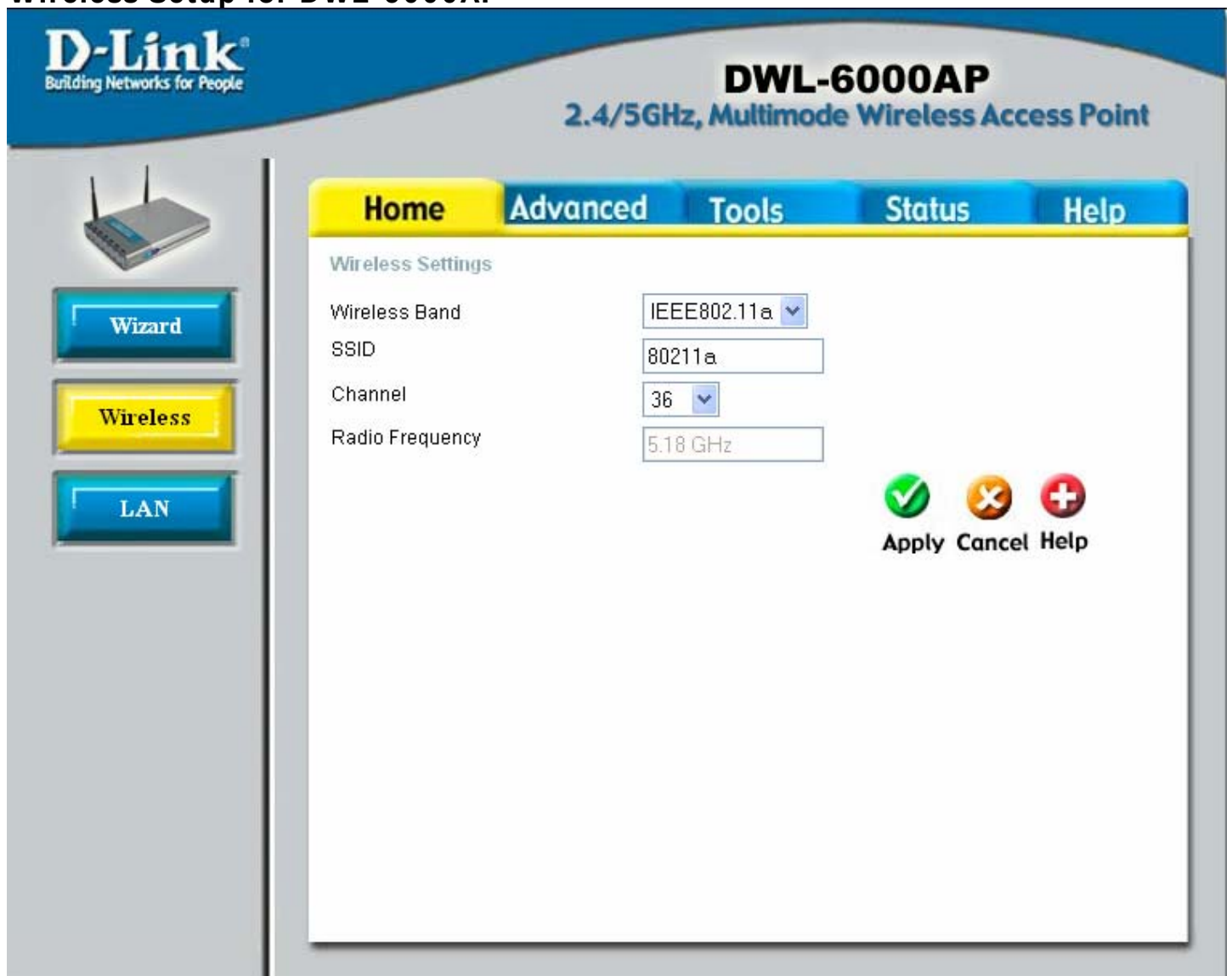
(LAN)

Static IP: 192.168.0.50
Subnet Mask: 255.255.255.0
Default Gateway: 192.168.0.225

(WEP)

Encryption: 64bit (Can also be setup using 128bit and 152bit)
WEP Key: AAAAAAAAAA

Wireless Setup for DWL-6000AP



The screenshot shows the D-Link DWL-6000AP Wireless Setup Utility interface. The title bar reads "D-Link Building Networks for People" and "DWL-6000AP 2.4/5GHz, Multimode Wireless Access Point". The interface has a sidebar on the left with a router icon and three buttons: "Wizard", "Wireless", and "LAN". The "Wireless" button is highlighted. The main area has a tabbed interface with "Home", "Advanced", "Tools", "Status", and "Help". The "Home" tab is selected, showing "Wireless Settings". The settings are as follows:

Setting	Value
Wireless Band	IEEE802.11a
SSID	80211a
Channel	36
Radio Frequency	5.18 GHz

At the bottom right of the settings area, there are three buttons: "Apply" (green checkmark icon), "Cancel" (orange X icon), and "Help" (red plus icon).

LAN Setup for DWL-6000AP

**D-Link**
Building Networks for People

DWL-6000AP
2.4/5GHz, Multimode Wireless Access Point



Wizard

Wireless

LAN

Home **Advanced** **Tools** **Status** **Help**

LAN Settings

Get IP From	Static (Manual) 
IP Address	192.168.0.50
Subnet Mask	255.255.255.0
Default Gateway	192.168.0.225

  
Apply Cancel Help

64bit WEP Encryption for DWL-6000AP

**D-Link**
Building Networks for People

DWL-6000AP
2.4/5GHz, Multimode Wireless Access Point



Performance

Filters

Encryption

HomeAdvancedToolsStatusHelp

Security Settings

Wireless BandIEEE802.11a

Authentication☒ Open System ☐ Shared Key ☐ Open System / Shared key 802.1x

WEP☐ Disabled ☒ Enabled

Wep Key TypeHEX

Wep Key Size64 Bits

Valid KeyFirst

Key Table

First KeyAAAAAAAAAA

Second Keyxxxxxxxxxx

Third Keyxxxxxxxxxx

Fourth Keyxxxxxxxxxx

  
Apply Cancel Help

Example Values for DWL-AB520:

(Wireless)

SSID: 80211a
Wireless Band: IEEE802.11a
Radio Frequency: 5.18GHz

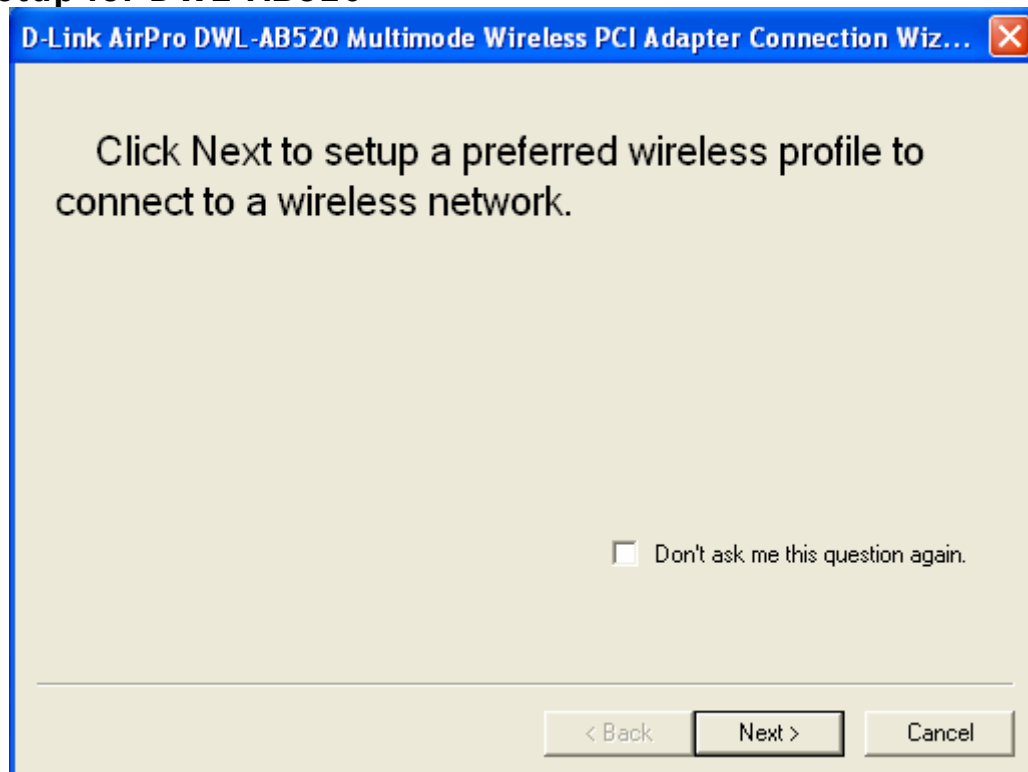
(LAN)

Dynamic IP: Assigned by DHCP
Subnet Mask: 255.255.255.0
Default Gateway: 192.168.0.225

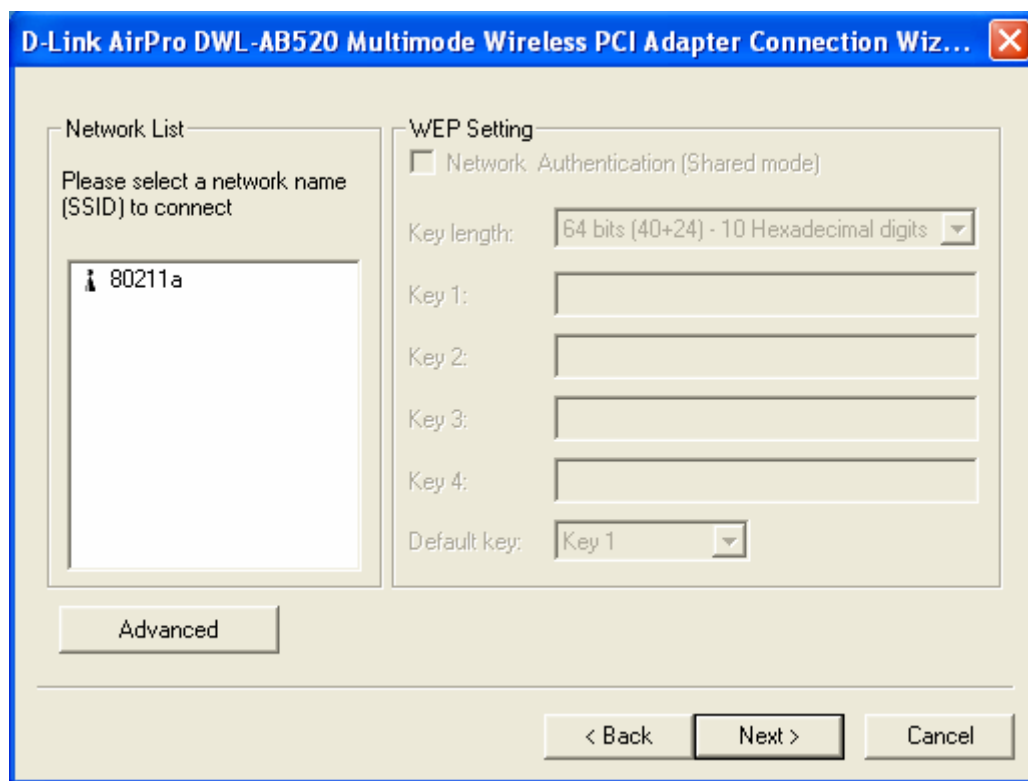
(WEP)

Encryption: 64bit (Can also be setup using 128bit and 152bit)
WEP Key: AAAAAAAAAA

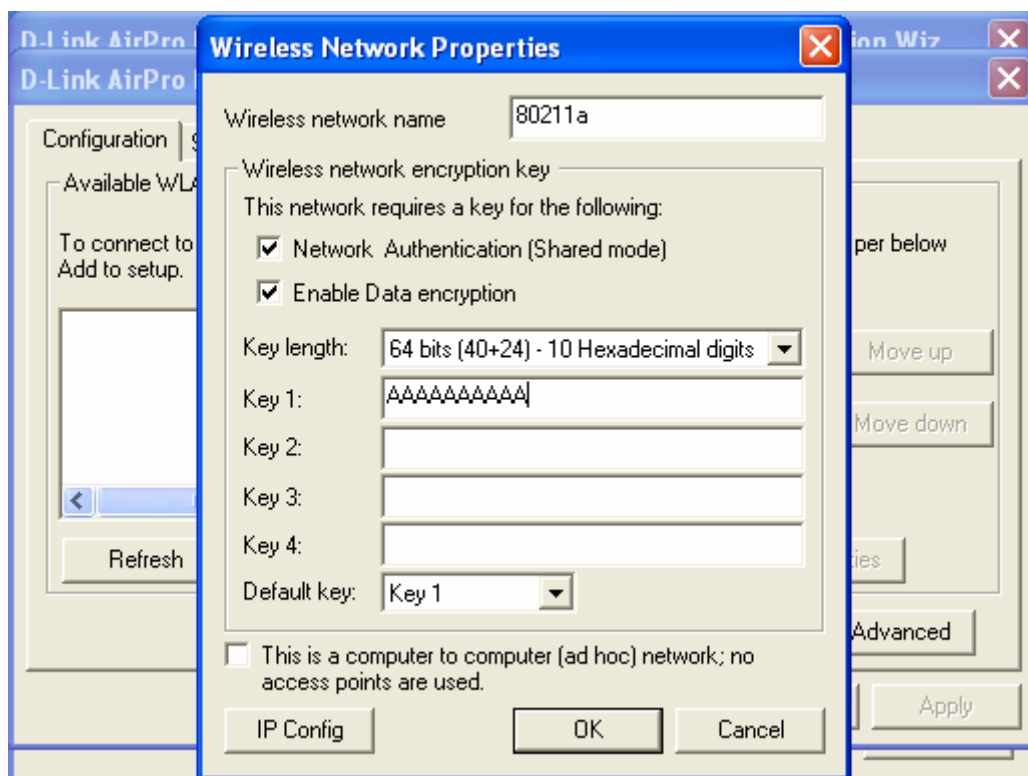
Wireless Setup for DWL-AB520



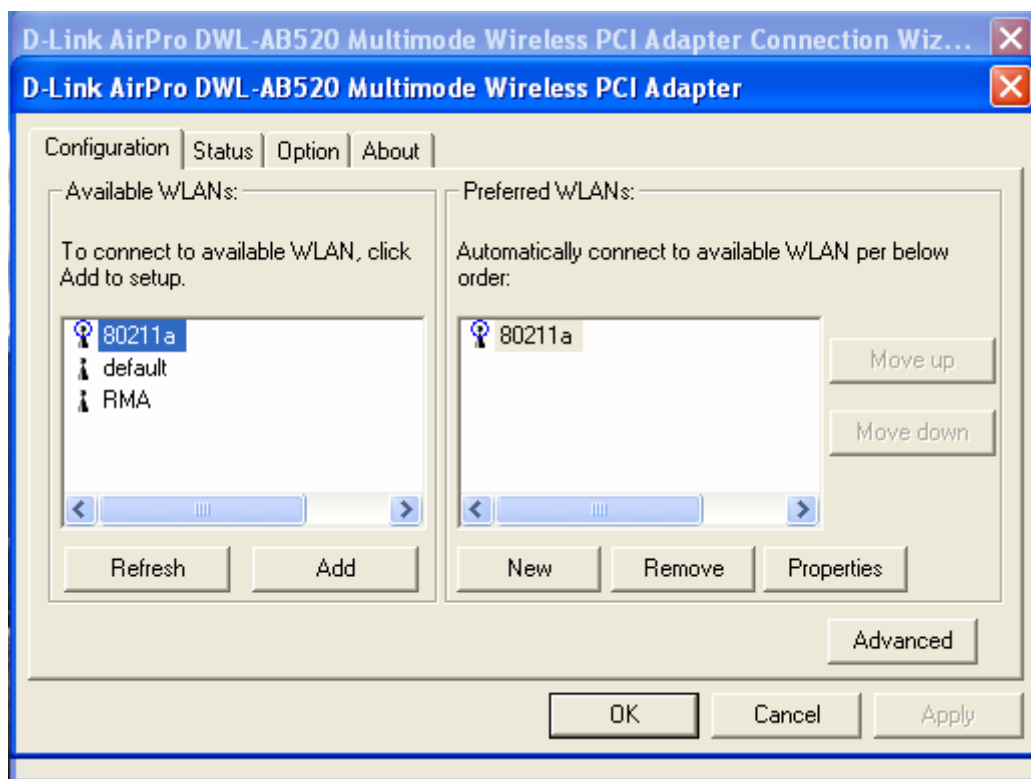
Click "Next" to continue.



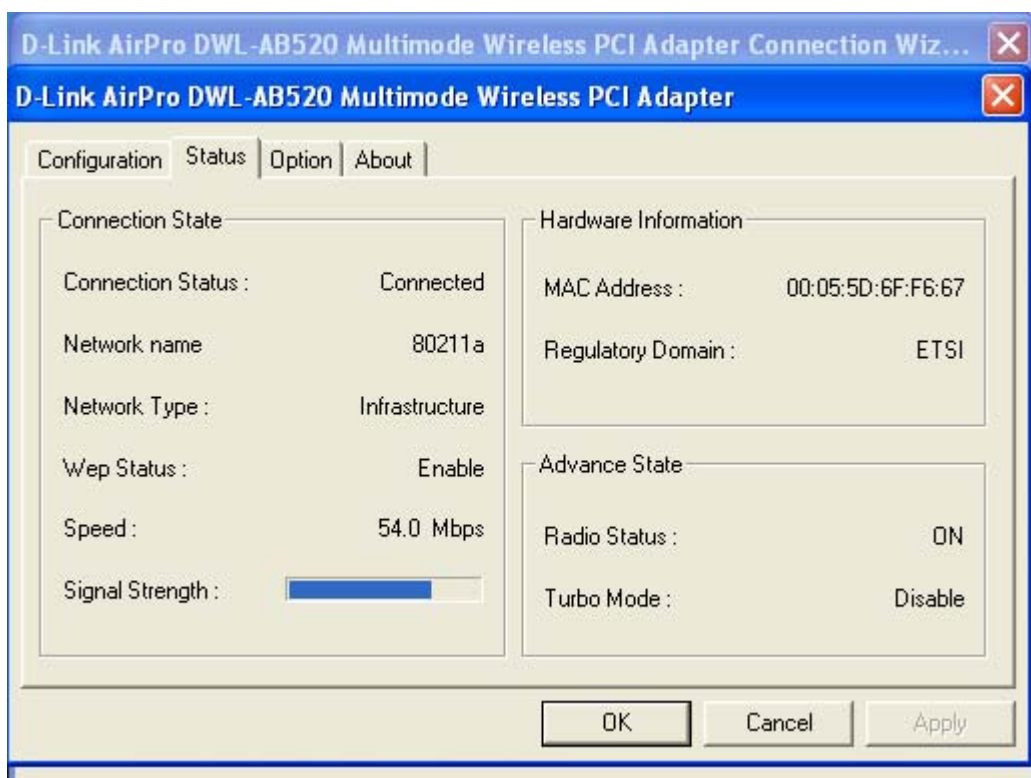
Now click on “Advanced” to setup a connection with WEP.



Enter the same as above with the SSID and Encryption.



Press refresh to get a listing with the SSID having a blue circle meaning it is connected to the wireless network.



Click the "Status" tab to view the about about the connection. Then click "Ok".



As you can see the Wireless Setup is now complete. Click "Finish" to end the installation.