

Basic Setup for DWL-6000AP with a DWL-AB520

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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

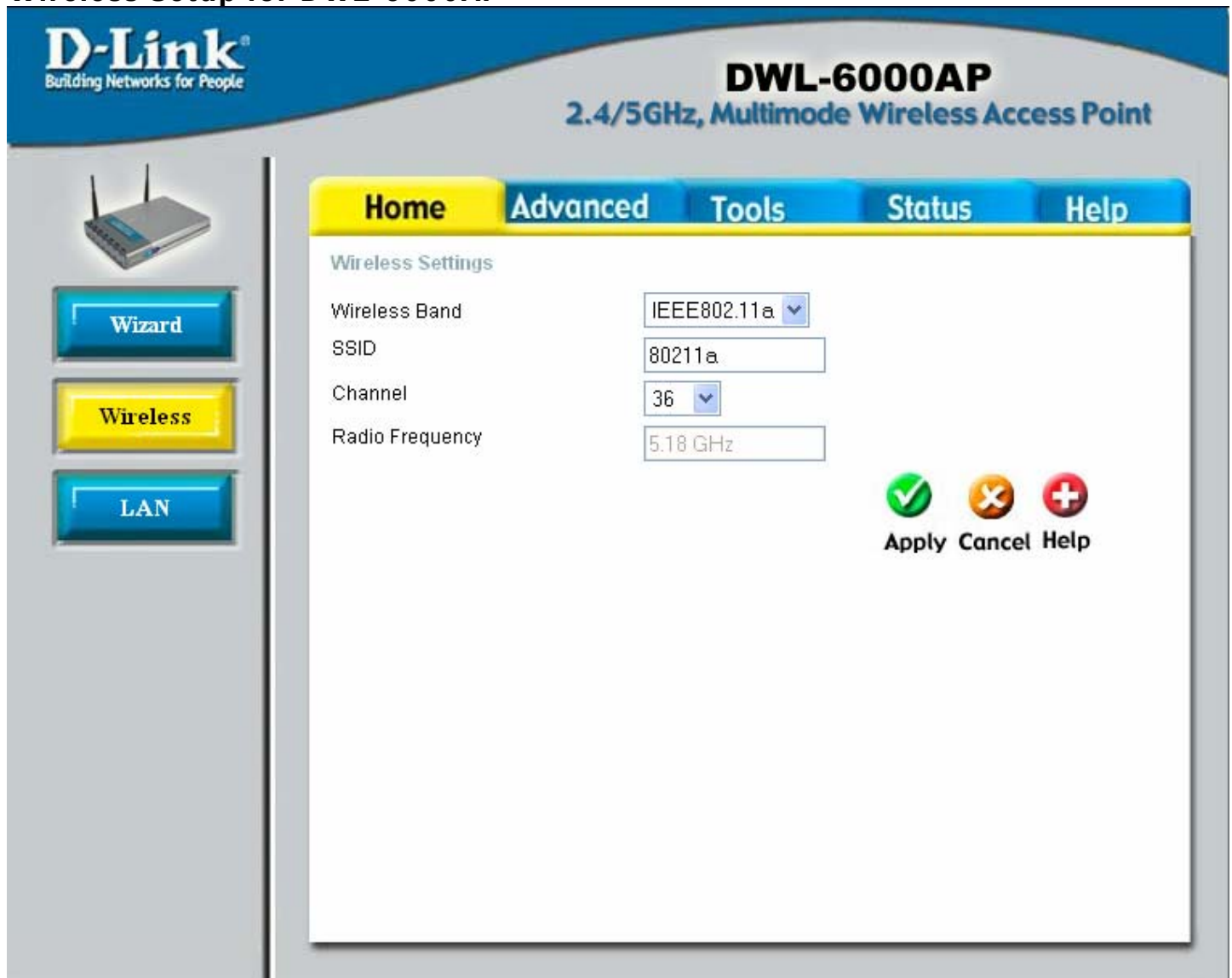
(LAN)

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 displays the D-Link DWL-6000AP web interface. The top header features the D-Link logo and the product name 'DWL-6000AP 2.4/5GHz, Multimode Wireless Access Point'. A navigation bar includes 'Home', 'Advanced', 'Tools', 'Status', and 'Help'. On the left sidebar, there are icons for a router and three buttons: 'Wizard', 'Wireless', and 'LAN'. The main content area is titled 'Wireless Settings' and contains the following configuration fields:

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 icons: a green checkmark for 'Apply', an orange 'X' for 'Cancel', and a red plus sign for 'Help'.

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
IP Address
Subnet Mask
Default Gateway

  
Apply **Cancel** **Help**

64bit WEP Encryption for DWL-6000AP



Building Networks for People

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



Performance

Filters

Encryption

Home Advanced Tools Status Help

Security Settings

Wireless Band

IEEE802.11a

Authentication

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

WEP

☐ Disabled ☒ Enabled

Wep Key Type

HEX

Wep Key Size

64 Bits

Valid Key

First

Key Table

First Key

AAAAAAAAAA

Second Key

xxxxxxxxxx

Third Key

xxxxxxxxxx

Fourth Key

xxxxxxxxxx

Apply

Cancel

Help

Example Values for DWL-AB520:

(Wireless)

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

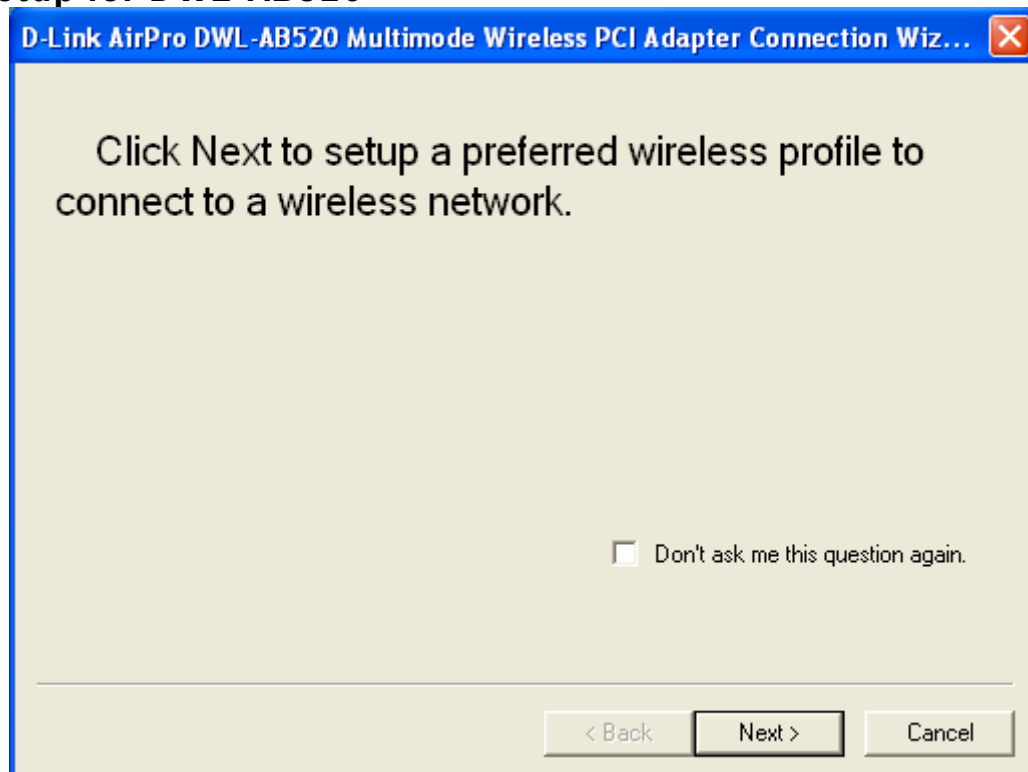
(LAN)

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

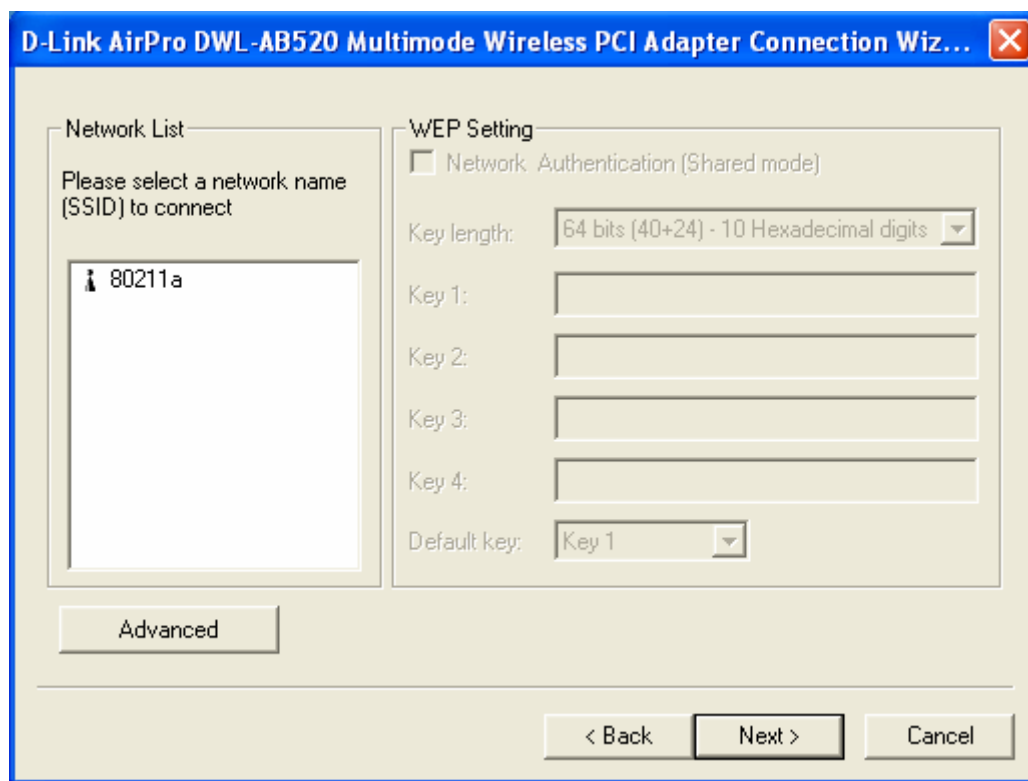
(WEP)

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

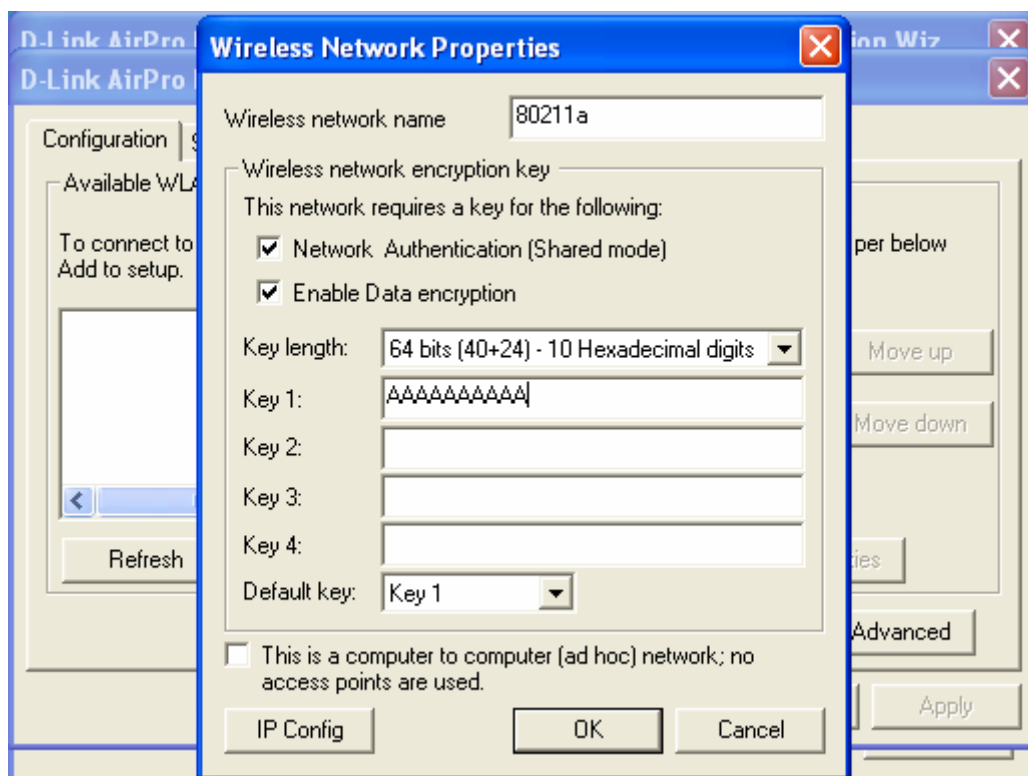
Wireless Setup for DWL-AB520



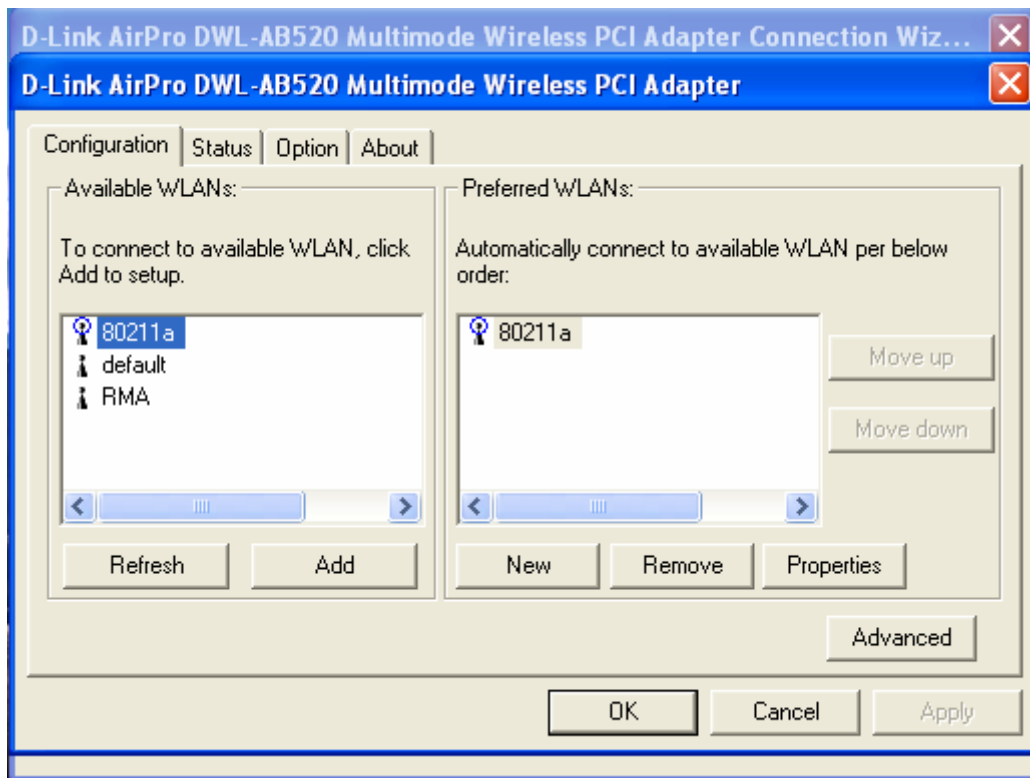
Click "Next" to continue.



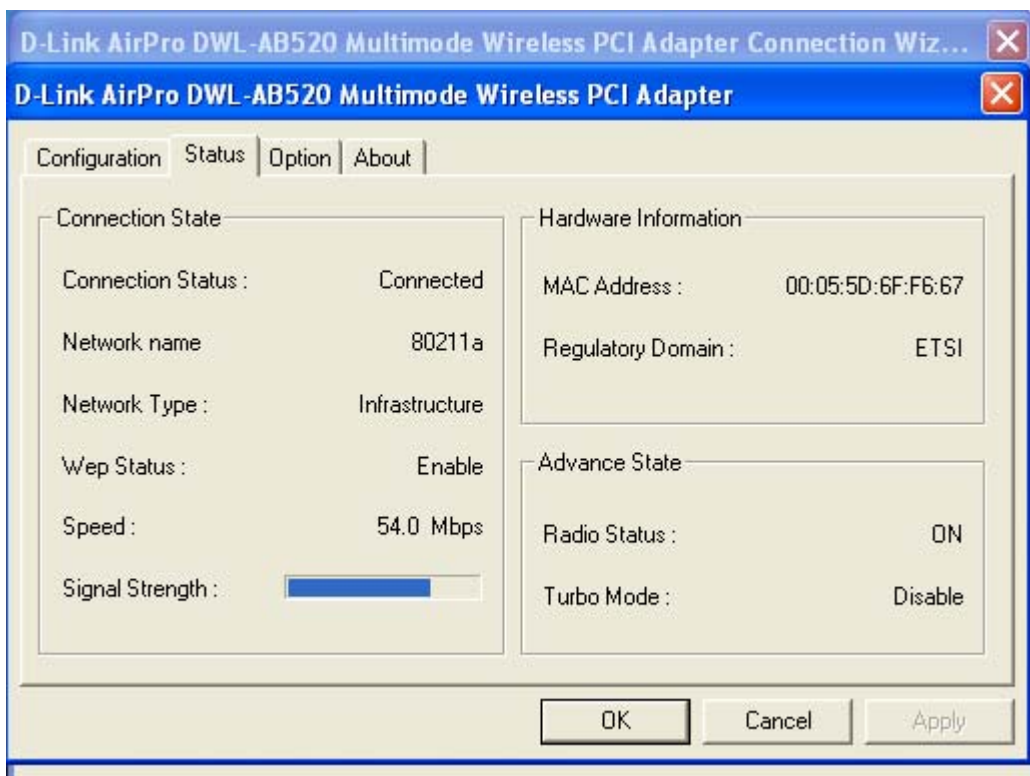
Now click on “Advanced” to setup a connection with WEP.



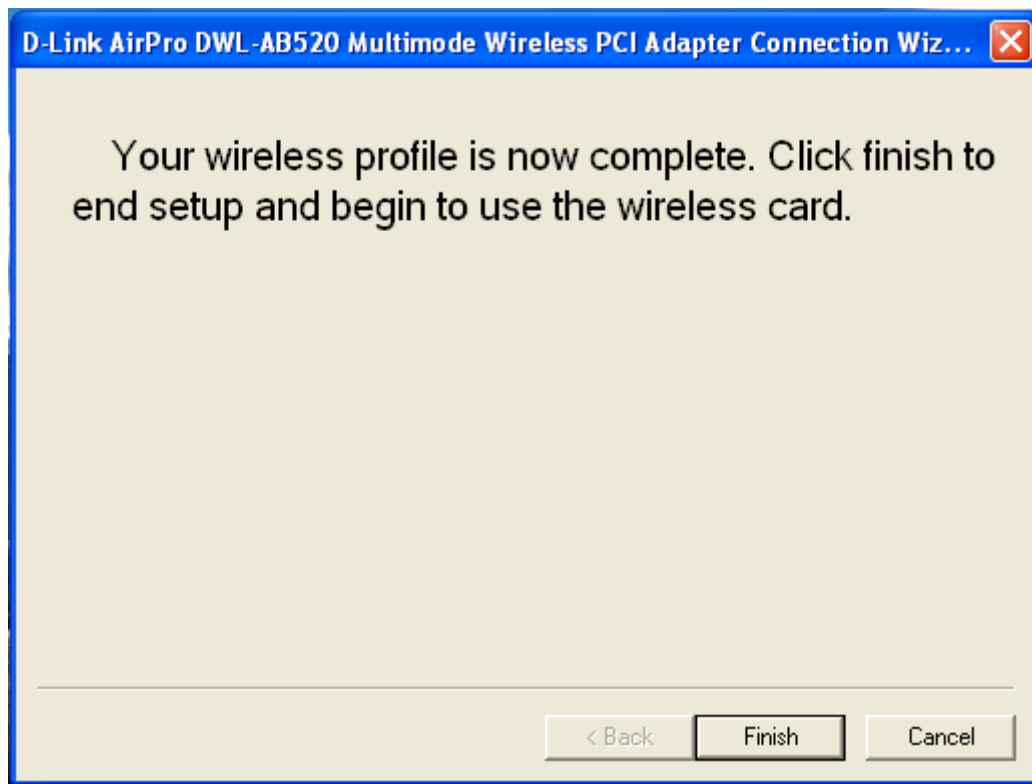
Enter the same as above with the SSID and Encryption.



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.