

DWL-900AP+ Screenies

Rev: C1

Firmware: 3.05

**D-Link®**
Building Networks for People

DWL-900AP+
Enhanced 2.4GHz Wireless Access Point



Wizard

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Setup Wizard

The DWL-900AP+ is a Wireless Access Point. The setup wizard will guide you to configure the DWL-900AP+. The DWL-900AP+'s easy setup will allow you to have wireless access within minutes. Please follow the setup wizard step by step to configure the DWL-900AP+.

Run Wizard


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AP Name : DWL-900AP+

SSID : default

Channel : 6

WEP : ☐ Enabled ☒ Disabled

WEP Encryption : 64Bit

Key Type : HEX

Key1 : ☒ 0000000000

Key2 : ☐ 0000000000

Key3 : ☐ 0000000000

Key4 : ☐ 0000000000



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LAN Settings

LAN IP ☐ Dynamic IP Address

☒ Static IP Address

IP Address

Subnet Mask

Gateway

DNS Server



Apply



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DHCP Server

The DWL-900AP+ can be setup as a DHCP server to distribute IP addresses to the LAN network.

DHCP Server ☐ Enabled ☒ Disabled

Starting IP Address 192 . 168 . 0 .

Ending IP Address 192 . 168 . 0 .

Lease Time



Apply



Cancel



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DHCP Client Table

Host Name	IP Address	MAC Address	Expired Time
-----------	------------	-------------	--------------



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AP Mode

☒ **Access Point**

☐ **Wireless Client**

Remote AP MAC

000000000000

Site Survey

☐ **Wireless Bridge**

Remote Bridge MAC

☐ **Multi-point Bridge**

☐ **Repeater**

Remote AP MAC



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Beacon interval : (msec, range:1~1000, default:100)

DTIM interval : (range: 1~255, default:3)

Basic Rates : ☒ 1-2(Mbps) ☐ 1-2-5.5-11(Mbps) ☐ 1-2-5.5-11-22(Mbps)

TX Rates : ☐ 1-2(Mbps) ☐ 1-2-5.5-11(Mbps) ☒ 1-2-5.5-11-22(Mbps)

Preamble Type : ☒ Short Preamble ☐ Long Preamble

Authentication : ☐ Open System ☐ Shared Key ☒ Auto

SSID Broadcast : ☒ Enabled ☐ Disabled

Antenna transmit
power: 

Antenna Selection: ☐ Left Antenna ☐ Right Antenna ☒ Diversity Antenna

4X Mode : ☒ Enabled ☐ Disabled



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MAC Filters

Filters are used to allow or deny Wireless Clients users from accessing the DWL900AP+.

- ☒ Disabled MAC Filters
- ☐ Only **allow** MAC address(es) listed below to connect to DWL-900AP+
- ☐ Only **deny** MAC address(es) listed below to connect to DWL-900AP+

MAC Address - - - - -

Connected PCs



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MAC Filter List

MAC Address



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☐ Enabled ☒ Disabled

Encryption Key

Length ☒ 64 bits ☐ 128 bits ☐ 256 bits (AirPlus only)

Lifetime 30 Minutes ▼

RADIUS Server 1

IP 0.0.0.0

Port 1812

Shared Secret

RADIUS Server 2
(Optional)

IP 0.0.0.0

Port 0

Shared Secret



Apply



Cancel



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New Password

Confirm Password

SNMP

☒ Enabled ☐ Disabled

System Location

System Contact

Community

Trap Receiver 1

2

3



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Save Settings to Local Hard Drive

Save

Load Settings From Local Hard Drive

Browse...

Load

Restore to Factory Default Settings

Restore



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Firmware Upgrade

[Click here to check for the latest firmware available for the D-Link AirPlus DWL-900AP+ Wireless Access Point.](#)

To upgrade the firmware, locate the folder where the firmware was downloaded on the hard drive using the Browse button. Once you have found the file to be used, click the Apply button below to start the firmware upgrade.

Current Firmware Version: 3.05
Firmware Date: Wed, 06 Aug 2003



Apply



Cancel



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Device Information

Firmware Version **3.05 , Wed, 06 Aug 2003**

Ethernet

MAC Address 00-40-05-28-DF-31

IP Address 192.168.0.50

Subnet Mask 255.255.255.0

Gateway 0.0.0.0

DHCP Server Disabled

Wireless

MAC Address 00-40-05-29-A5-3D

SSID default

Encryption Function Disabled

Channel 6

AP mode Access Point



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Time	Message
Aug/19/2003 09:44:42	Wireless PC connected 00-80-C8-06-FC-6B
Aug/19/2003 09:44:18	Wireless PC connected 00-80-C8-06-FC-6B
Aug/19/2003 09:37:14	System started
Aug/19/2003 09:37:14	AP mode start. Channel=6 SSID:default



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Traffic Statistics

Traffic Statistics display Receive and Transmit Packets Passing through the DWL-900AP+

Ethernet

Send	Good Packets	2603
	Dropped Packets	0
Recv	Good Packets	2775
	Dropped Packets	0

Wireless

Send	Good Packets	210
	Dropped Packets	0
Recv	Good Packets	78
	Dropped Packets	0



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Connected Wireless PCs List



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Connected Time	MAC Address
Aug/19/2003 09:44:42	00-80-C8-06-FC-6B



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