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Setup Wizard

The DWL-2700AP is a Wireless Access Point. The setup wizard will guide you through the configuration of the DWL-2700AP. The DWL-2700AP's easy setup will allow you to have wireless access within minutes. Please follow the setup wizard step by step to configure the DWL-2700AP.

Run Wizard



Help



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Setup Wizard

Welcome to the DWL-2700AP Setup Wizard. The Wizard will guide you through these four quick steps. Begin by clicking on **Next**.

- Step 1. Set your new password
- Step 2. Set the SSID and Channel (802.11g)
- Step 3. Set Encryption (802.11g)
- Step 4. Restart



Next Exit



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Set Password

You may change the password by entering a new password. Click **Next** to continue.

Password

Verify Password



Back Next Exit



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Setup Wizard

Set Wireless LAN 802.11g Connection

Enter the SSID name and Channel number to be used for the Wireless LAN 802.11g Connection. Click **Next** to continue.

SSID

Channel



Back Next Exit



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Security Level

Click **Next** to continue.

- ☒ No Security
☐ WEP
☐ WPA-PSK



Back Next Exit



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Setup Wizard

Setup Completed

The Setup Wizard has completed. Click **Back** to modify previous settings. Click **Restart** to save the current settings and reboot the DWL-2700AP.



Back Restart Exit



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Wireless Band: IEEE802.11g

Mode

Access Point

SSID

Access Point

SSID Broadcast

WDS with AP

WDS

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

WPA-PSK

PassPhrase Settings

Cipher Type

TKIP

Group Key Update Interval

1800

PassPhrase

bbbbbbbbbb



Apply Cancel Help



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Wireless Settings

Wireless Band: IEEE802.11g

Mode

Access Point

SSID

TEST27

SSID Broadcast

Enable

Channel

1 2.412 GHz ☐ Auto Channel Scan

Authentication

Open System

Key Settings

Encryption

☐ Disabled

☒

Key Type

ASCII

Valid Key

First

First Key

.....

Second Key

.....

Third Key

.....

Fourth Key

.....

Open System
Shared Key
Open System/Shared Key
802.1x
WPA-EAP
WPA-PSK
WPA2-EAP
WPA2-PSK
WPA-Auto-EAP
WPA-Auto-PSK



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SSID

TEST27

SSID Broadcast

Enable

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

Open System

Key Settings

Encryption

☐ Disabled

☒ Enabled

Key Type

ASCII

Key Size

128 Bits

Valid Key

First

First Key

••••••••••

Second Key

•••••

Third Key

•••••

Fourth Key

•••••



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Mode

Access Point

SSID

TEST27

SSID Broadcast

Enable

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

802.1x

RADIUS Server Settings

Cipher Type

WEP

RADIUS Server

192.168.0.249

RADIUS Port

1812

RADIUS Secret

••••



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SSID

TEST27

SSID Broadcast

Enable

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

WPA-EAP

RADIUS Server Settings

Cipher Type

AUTO

Group Key Update Interval

1800

RADIUS Server

AUTO

AES

TKIP

RADIUS Port

RADIUS Secret

•••••



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Access Point

SSID

TEST27

SSID Broadcast

Enable

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

WPA-PSK

PassPhrase Settings

Cipher Type

AUTO

Group Key Update Interval

1800

PassPhrase

AUTO

AES

TKIP

bb



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Wireless Band: IEEE802.11g

Mode

Access Point

SSID

TEST27

SSID Broadcast

Enable

Channel

1

2.412 GHz

☐ Auto Channel Scan

Authentication

WPA2-EAP

RADIUS Server Settings

Cipher Type

AUTO

Group Key Update Interval

1800

RADIUS Server

192.168.1.249

RADIUS Port

1812

RADIUS Secret

•••••



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Channel

1

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☐ Auto Channel Scan

Authentication

WPA2-PSK

PassPhrase Settings

Cipher Type

AUTO

Group Key Update Interval

1800

PassPhrase

bb

AES

TKIP



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1

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☐ Auto Channel Scan

Authentication

WPA-Auto-EAP

RADIUS Server Settings

Cipher Type

AUTO

Group Key Update Interval

1800

RADIUS Server

249

RADIUS Port

TKIP

RADIUS Secret

••••



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PassPhrase

bb

AES

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Mode

WDS with AP

SSID

TEST27

SSID Broadcast

Enable

Channel

1 2.412 GHz

☐ Auto Channel Scan

WDS with AP

Remote AP MAC Address

1		2	
3		4	
5		6	
7		8	

Authentication

WPA-PSK

PassPhrase Settings

Cipher Type

AUTO

PassPhrase

bbbbbbbbbb

Open System
Shared Key
Open System/Shared Key
WPA-PSK



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Mode WDS

SSID TEST27

SSID Broadcast Enable

Channel 1 2.412 GHz ☐ Auto Channel Scan

WDS

Remote AP MAC Address

1	<input type="text"/>	2	<input type="text"/>
3	<input type="text"/>	4	<input type="text"/>
5	<input type="text"/>	6	<input type="text"/>
7	<input type="text"/>	8	<input type="text"/>

Authentication

WPA-PSK

PassPhrase Settings

Cipher Type AES

PassPhrase bbbbbbbbbb

Open System
Shared Key
Open System/Shared Key
WPA-PSK



Apply Cancel Help



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Get IP From

IP Address

Subnet Mask

Default Gateway



Apply



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Advance Wireless Settings

Wireless Band: IEEE802.11g

Frequency

2.412 GHz

Channel

1

Data Rate

Auto

Beacon Interval (20 - 1000)

100

DTIM (1 - 255)

1

Fragment Length (256 - 2346)

2346

RTS Length (256 - 2346)

2346

Transmit Power

full

Radio

On

Short Preamble

☒ Enabled

WMM

Disabled

Antenna Diversity

Diversity

Diversity

Left Antenna

Right Antenna



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Wireless Access Settings / [WLAN Partition](#)

Wireless Band: IEEE802.11g

Access Control

Mac Address



MAC Address	Delete	MAC Address	Delete
00:15:e9:b4:9c:51	<input type="button" value="X"/>		



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[WLAN Partition](#) / [Wireless Access Settings](#)

Wireless Band: IEEE802.11g

Internal Station Connection ☒ Enabled

Ethernet to WLAN Access ☒ Enabled



Apply



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Load Balance

User Limit (0 - 64)

Link Integrate

Ethernet Link Status



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[Dynamic Pool Settings](#) / [Static Pool Settings](#) / [Current IP Mapping List](#)

DHCP Server Control

Function Enabled/Disabled

Disabled

Dynamic Pool Settings

IP Assigned From

0.0.0.0

The Range of Pool (1-255)

0

SubMask

0.0.0.0

Gateway

0.0.0.0

Wins

0.0.0.0

DNS

0.0.0.0

Domain Name

Lease Time (60 - 31536000 sec)

0

Status

OFF



Apply Cancel Help



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[Static Pool Settings](#) / [Current IP Mapping List](#) / [Dynamic Pool Settings](#)

DHCP Server Control

Function Enabled/Disabled

Static Pool Settings

Assigned IP

Assigned MAC Address

SubMask

Gateway

Wins

DNS

Domain Name

Status



Apply Cancel Help

Assigned Static Pool

MAC Address	IP address	State	Edit	Delete
-------------	------------	-------	------	--------



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[Current IP Mapping List](#) / [Dynamic Pool Settings](#) / [Static Pool Settings](#)

Current DHCP Dynamic Pools

Binding MAC Address	Assigned IP address	Lease time
---------------------	---------------------	------------

Current DHCP Static Pools

Binding MAC Address	Assigned IP address
---------------------	---------------------



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Multi-SSID

☐ Enable VLAN State

IEEE 802.11g

Master SSID TEST27

Security WPA-PSK

VLAN Group ID 1

☒ Enable Guest SSID1

SSID 27002

Security None

Key Type HEX

Key Size 64 Bits

Key 1

VLAN Group ID 1

☒ Enable Guest SSID2

SSID 27003

Security None

Key Type ASCII

Key Size 64 Bits

Key 1

VLAN Group ID 1

☐ Enable Guest SSID3

SSID default

Security None

Key Type HEX

Key Size 64 Bits

Key 1

VLAN Group ID 1





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Log settings

Log Server / IP address

0.0.0.0

Log Type

- ☐ System Activity
☐ Wireless Activity
☐ Notice

View Log

Display the recent log information

View Log



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Clear

Log Settings

No messages.

Time

Message



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User Name

Old Password

New Password

Confirm New Password



Apply Cancel Help



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Apply Settings and Restart

Restore to Factory Default Settings



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Update Firmware From Local Hard Drive

Firmware Version: v2.10EU

Update File

Browse...

OK



Help



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Update Configuration File

Update File

Browse...

OK

Download Configuration File

Load settings to Local Hard Drive

OK



Help



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Telnet Settings

Status ☒ Enabled

Timeout 3 Mins

SNMP ☐ Enabled



Apply



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Device Information

Firmware Version: v2.10EU

MAC Address: 00:13:46:9a:c1:4d

Ethernet

Get IP From:	Manual
IP address:	192.168.10.27
Subnet Mask:	255.255.255.0
Gateway:	192.168.0.254

Wireless (802.11g)

SSID:	TEST27
Channel:	1
Rate:	Auto
Security Level:	WPA-PSK / Encryption Enabled



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WLAN 802.11G Traffic Statistics

ThroughPut

Transmit Success Rate	95 %
Transmit Retry Rate:	0 %
Receive Success Rate:	100 %
Receive Duplicate Rate:	0 %
RTS Success Count:	0
RTS Failure Count:	0

Transmitted Frame Count

Transmitted Frame Count	3330
Multicast Transmitted Frame Count	314
Transmitted Error Count:	202
Transmitted Total Retry Count:	0
Transmitted Multiple Retry Count:	0

Received Frame Count

Received Frame Count	2644
Multicast Received Frame Count	36
Received Frame FCS Error Count:	0
Received Frame Duplicate Count:	3
Ack Rcv failure Count:	0

WEP Frame Error Count

WEP Excluded Frame Count	0
WEP ICV Error Count	0



Refresh



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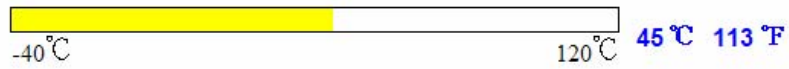
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Temperature indication



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WLAN 802.11G Client Information

Client Information: 1 station(s)

MAC	Band	Authentication	RSSI(%)	Power Saving Mode
00:15:e9:b4:9c:51	G	WPA-PSK	62	Off



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FAQs