

D-LINK DWR-978 5G AC2600 Wi-Fi Router |



D-LINK DWR-978 5G AC2600 Wi-Fi Router User Guide

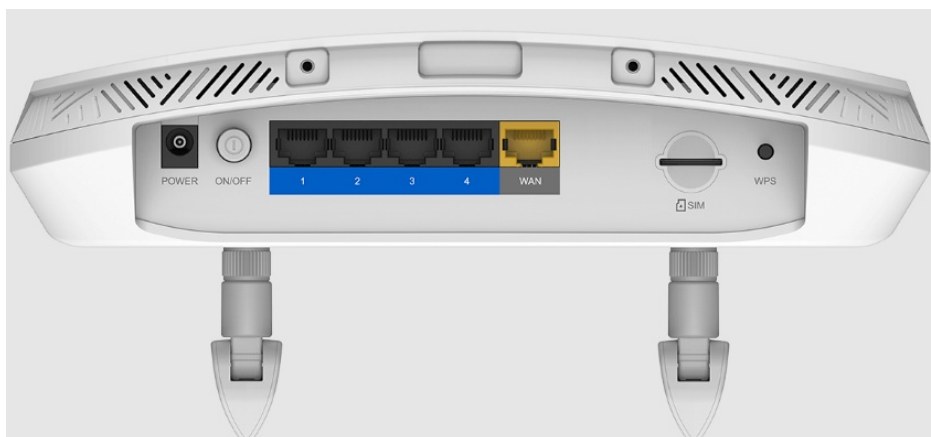
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D-LINK DWR-978 5G AC2600 Wi-Fi Router



Product Information

Specifications

- **Model:** DWR-978

- **Connection:** LAN and 4G/5G
- **Admin Password:** Alphanumeric required
- **Default Settings:** Dual WAN enabled, Primary WAN set to Mobile

Product Usage Instructions

Manual Internet Connection Setup

1. Connect via LAN-cable to the DWR-978. The Ethernet connection obtains an IP address automatically.
2. Open a web browser and go to <http://192.168.0.1>.
3. If the device is not configured, leave the Password field empty and click on Login.
4. Enter an Admin Password containing letters and numbers, then click on Change Password.
5. Click on Login.
6. For 4G/5G connection, leave Dual WAN settings at default or make necessary changes and click Submit.
7. Select mobile provider, set Dial-Up Profile to Manual, choose Country & Telecom, and enter PIN if required.
8. If ISP is not selectable, configure manually by setting Dial-Up Profile to Manual, entering Username, Password, APN, and PIN if needed.
9. Click Submit to save settings.
10. Wait for a few minutes and check Network Status for Connected status.

FAQ

• **Q: What if my mobile ISP is not listed in the example list?**

A: You can configure the internet connection manually by following the steps provided in the manual setup section.

• **Q: Can I change the Admin Password after initial setup?**

A: Yes, you can change the Admin Password by logging in and following the steps to update the password.

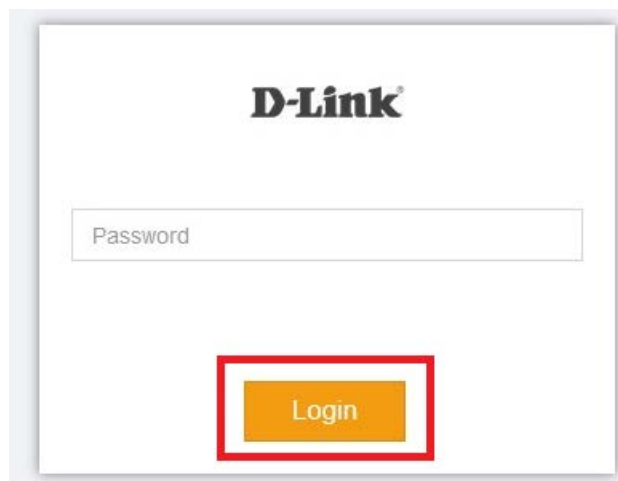
• **Q: How do I know if the internet connection is established successfully?**

A: Check the Network Status in the menu for a Connected status indication.

www.dlink.com

For the manual internet connection setup please follow the described steps.

1. Connect via LAN-cable to the DWR-978. The Ethernet connection obtains an IP-address automatically.
2. Open a web browser and open the address <http://192.168.0.1>
 - If you already have configured your DWR-978, then go to point 5 on the next page as next.
 - If the DWR-978 is not configured before, then it has no Password.
Let the Password-field empty and click on Login.



The image shows the D-Link login page. At the top is the D-Link logo. Below it is a text input field labeled "Password". At the bottom is a yellow "Login" button, which is highlighted with a red rectangular border.

3. Enter an Admin-Password.

This must contain letters and numbers. Then click on Change Password.



The image shows the "Change Administrator Password" page. At the top is the D-Link logo. Below it is the title "Change Administrator Password" followed by instructions: "As a security precaution, you must update the administrator password before continuing. Enter a new password below and re-enter a second time to verify." There are two text input fields for the password, both containing dots and highlighted with a red rectangular border. Below the fields is a red error message: "New password must be different from default and must not be blank." At the bottom is a yellow "Change Password" button, also highlighted with a red rectangular border.

4. Then click on Login.



The image shows the "Administrator Password Changed" page. At the top is the D-Link logo. Below it is the title "Administrator Password Changed" followed by a message: "You have just changed the default password for system administrator. Please login to this system with new password now." At the bottom is a yellow "Login" button, highlighted with a red rectangular border.

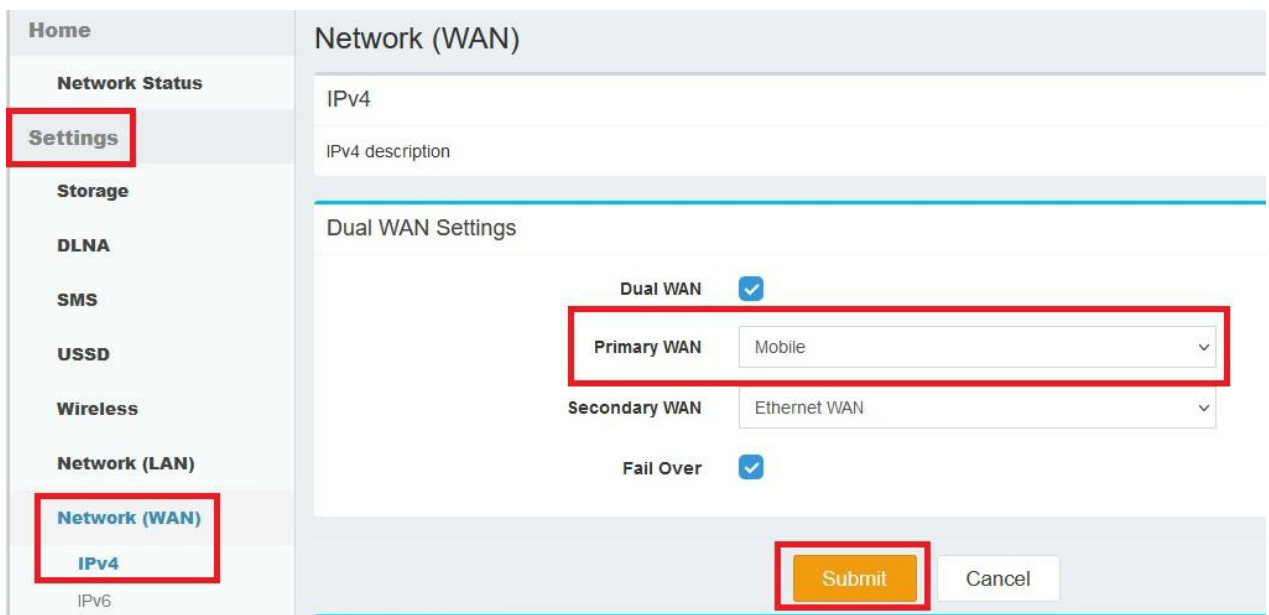
5. Log-in with your Admin-Password.



The image shows the D-Link login page. At the top center is the D-Link logo. Below it is a password input field with ten dots, highlighted by a red rectangular box. Further down is an orange 'Login' button, also highlighted by a red rectangular box.

6. For the 4G/5G internet connection you can let the Dual WAN Settings at default settings.

- You can disable the Dual WAN and the Fail Over.
- It is important that Primary WAN is set to Mobile.
- If you have made changes then you must click on Submit.



The image shows the 'Network (WAN)' configuration page in the D-Link web interface. On the left is a sidebar menu with options: Home, Network Status, Settings (highlighted with a red box), Storage, DLNA, SMS, USSD, Wireless, Network (LAN), Network (WAN) (highlighted with a red box), and IPv4 (highlighted with a red box). The main content area is titled 'Network (WAN)' and contains sections for 'IPv4' and 'Dual WAN Settings'. In the 'Dual WAN Settings' section, 'Dual WAN' is checked, 'Primary WAN' is set to 'Mobile' (highlighted with a red box), 'Secondary WAN' is set to 'Ethernet WAN', and 'Fail Over' is checked. At the bottom right are 'Submit' (highlighted with a red box) and 'Cancel' buttons.

7. Many mobile provider are selectable.

- Set the Dial-Up Profile to Manual.
- At Country choose the country from where the SIM card is from.
- At Telecom pick the mobile ISP from this your SIM card is.
- If the SIM-card is secured with a PIN, please enter this at Pin Code.

Internet Connection	Mobile	Mobile
Dial-Up Profile	Manual	
Prefer Service Type	Auto Mode	
Country	Switzerland	
Telecom	Swisscom_Corporate	
Username	testprofil	
Password	temporary	
Dialed Number	*99#	
Authentication		
APN	corporate.swisscom.ch	
PDP Type	Auto	
Pin Code		
Reconnect Mode	Auto	

- At next at Point 9 or see Point 8 on the next page.
8. If the mobile ISP isn't selectable or you want to configure the internet connection manually:
- Set the Dial-Up Profile to Manual.
 - At Username and at Password enter the access data if necessary.
 - At Authentication select Auto.
 - At APN enter the APN of your mobile ISP.
 - If the SIM-card is secured with a PIN, please enter this at Pin Code.
 - See also the example-list of mobile ISP data from Page 7.

Internet Connection Mobile Mobile

Dial-Up Profile Manual

Prefer Service Type Auto Mode

Country

Telecom

Username Username

Password Password

Dialed Number *99#

Authentication Auto

APN APN

PDP Type Auto

Pin Code 1234

Reconnect Mode Auto

Primary DNS Server

9. Beneath click on Submit to take over the settings.

Submit Cancel

10. Wait some minutes.

Enter the menu upper-left Network Status.



The internet connection will be displayed Connected.

WAN Status

WAN - IPv4		Go to settings
IP Address	100.71.132.211	
Subnet Mask	255.255.255.248	
Default Gateway	100.71.132.212	
Signal Strength	■■■■■ -76 dbm Band 1 (3G/LTE) ■■■■■ -78 dbm N78 (NR)	
Operator	Vodafone	
Cell ID	"F4B414"	
SIM Status	Ready	
Network Type	NR5G-NSA	
Network Status	Connected	
Session Upload	1 MB	

Germany

- Freenet (Vodafone Net)
- APN: web.vodafone.de
- Dial Number: *99#
- No Username/Password
- Freenet (Telekom Net)
- APN: internet.telekom
- Dial Number: *99#
- Username: t-mobile
- Password: tm
- Freenet (Telefonica Net) Postpaid APN: internet
- Dial Number: *99#
- No Username/Password
- Freenet (Telefonica Net) Prepaid APN: pinternet.interkom.de Dial Number: *99#
- No Username/Password
- E-Plus, Base
- APN: internet.eplus.de
- Dial Number: *99#
- Username: eplus
- Password: internet

Aldi

- APN: internet.eplus.de Dial Number: *99# Username: eplus Password: internet
- Aldi Tagesflat
- APN: tagesflat.eplus.de Dial Number: *99# Username: eplus Password: internet

Blau

- APN: internet.blau.de
- Dial Number: *99# Username: blau Password: blau

O2

- APN: internet
- Dial Number: *99#
- No Username/Password

Lidl, Fonic

- APN: printernet.interkom.de Dial Number: *99#
- No Username/Password
- Lidl Connect / Lidl Connect by Vodafone APN: web.vodafone.de
- Dial Number: *99#
- No Username/Password

Deutsche Telekom

- APN: internet.telekom
- Dial Number: *99#
- Username: tm
- Password: tm
- Congstar, Ja! mobil, Penny
- APN: internet.telekom
- Dial Number: *99#
- Username: tm
- Password: tm

Congstar X (IPv6)

- APN: internet.t-mobile
- Dial Number: *99#
- Username: tm
- Password: tm
- Congstar X (IPv4)
- APN: internet.t-d1.de
- Dial Number: *99#
- Username: internet
- Password: t-d1
- MCC: 262
- MNC: 1

Klarmobil (Telekom Net)

- APN: internet.telekom
- Dial Number: *99#
- Username: tm
- Password: tm
- Vodafone, Klarmobil D2-Net, FYFE APN: web.vodafone.de
- Dial Number: *99#
- No Username/Password

Klarmobil O2-Net

- APN: internet
- Dial Number: *99#
- No Username/Password

SimplyTel (Vodafone Net)

- APN: web.vodafone.de
- Dial Number: *99#
- No Username/Password

SimplyTel (Telefonica Net)

- APN: internet
- Dial Number: *99#
- No Username/Password

Tchibo

- APN: webmobil1
- Dial Number: *99#
- No Username/Password
- 1&1 (Vodafone Net) APN = web.vodafone.de Dial Number: *99#
- No Username/Password
- 1&1 (Telefonica Net) APN = internet.eplus.de Dial Number: *99#
- No Username/Password
- Alice (Telefonica Net) APN: internet.partner1 Dial Number: *99#
- No Username/Password
- Tele2 (Vodafone Net) APN: web.vodafone.de Dial Number: *99#
- No Username/Password
- Lebara
- APN: internet.lebara.de Dial Number: *99# Username: Lebara Passwort: 1234

Unitymedia Mobil

- APN: internet.partner
- Dial Number: *99#
- No Username/Password
- Austria

A1

- APN: A1.net
- Dial Number: *99#
- Username: ppp@A1plus.at
- Password: ppp
- Bob.at
- APN: bob.at
- Dial Number: *99#
- Username: data@bob.at
- Password: ppp
- Roaming muss im DWR-978 eingeschaltet werden.

One Orange

- APN: web.one.at
- Dial Number: *99#
- Username: web
- Password: web

Tele.Ring

- APN: web
- Dial Number: *99#
- Nebutzername: web@telering.at
- Password: web

Yesss!

- APN: web.yesss.at
- Dial Number: *99#
- No Username/Password
- Roaming muss im DWR-978 eingeschaltet werden.

Drei.at

- APN: drei.at
- Dial Number: *99#
- Username: drei

- No Password
- Roaming muss im DWR-978 eingeschaltet werden.

Georg

- APN: webapn.at
- Dial Number: *99#
- No Username/Password
- Roaming muss im DWR-978 eingeschaltet werden.

HoT

- APN: webaut
- Dial Number: *99#
- No Username/Password
- Roaming muss im DWR-978 eingeschaltet werden

Switzerland

- Salt (Postpaid)
- APN: internet
- Dial Number: *99#
- No Username/Password
- Salt (Prepaid)
- APN: click
- Dial Number: *99#
- No Username/Password
- Salt (Standard)
- APN: mobileoffice3g Dial Number: *99#
- No Username/Password

Sunrise

- APN: internet
- Dial Number: *99#
- No Username/Password

Swisscom

- APN: gprs.swisscom.ch Dial Number: *99# Username: gprs Passwort: gprs
- Swisscom Corporate
- APN: corporate.swisscom.ch
- Dial Number: *99#
- Username: testprofil

- Passwort: temporary

Liechtenstein

- Salt.li
- APN: internet-ofl
- Dial Number: *99#
- No Username/Password
- FL1 (Telekom Liechtenstein – ehemals Mobilkom.li)
- APN: FL1
- Dial Number: *99#
- Username: gprs@a1plus.at
- Passwort: fl1
- Belgium
- Mobistar (Orange) Business
- APN: web.pro.be
- Dial Number: *99#
- Username: mobistar
- Passwort: mobistar
- Mobistar (Orange) MWorld
- APN: mworld.be
- Dial Number: *99#
- No Username/Password
- Mobistar (Orange) Personal
- APN: internet.be
- Dial Number: *99#
- Username: mobistar
- Passwort: mobistar
- Mobistar (Orange) Internet Everywhere APN: iew.be
- Dial Number: *99#
- Username: mobistar
- Passwort: mobistar

Lycamobil

- APN: data.lycamobile.be
- Dial Number: *99#
- Username: lmbe
- Passwort: plus
- Proximus Inter
- APN: internet.proximus.be
- Dial Number: *99#
- No Username/Password

Base

- APN: gprs.base.be
- Dial Number: *99#
- Username: base
- Password: base
- Telenet Binnenland
- APN: telenetwap.be
- Dial Number: *99#
- No Username/Password
- King, Kong Supersize of KLIK: telenetwap.be
- King Surf of Kong Surf: mobile.internet.be

Telenet Buitenland

- APN: telenetwap.be
- Dial Number: *99#
- No Username/Password
- King, Kong Supersize of KLIK: telenetwap.be
- King Surf of Kong Surf: mobile.internet.be
- Netherlands
- Vodafone NL Non-Business APN: live.vodafone.com Dial Number: *99# Username: vodafone Password: vodafone
- Vodafone NL Business APN: office.vodafone.nl Dial Number: *99# Username: vodafone Password: vodafone

Tele2

- APN: data.tele2.nl
- Dial Number: *99#
- No Username/Password
- KPN Internet Postpaid APN: KPN4G.nl
- Dial Number: *99# Username: KPN Password: gprs
- KPN Internet Postpaid APN: internet
- Dial Number: *99# Username: KPN Password: gprs
- MCC: 204
- MNC: 8
- KPN Internet Postpaid APN: fastinternet
- Dial Number: *99#
- No Username/Password
- KPN Internet Postpaid
- APN: portalmmm.nl
- Dial Number: *99#
- No Username/Password
- MCC: 204

- MNC: 8
- KPN Internet Prepaid
- APN: prepaidinternet
- Dial Number: *99#
- No Username/Passwort
- MCC: 204
- MNC: 8
- Siehe auch
- <https://apnsettings.gishan.net/apn/301/netherlands/kpn-mobile>
- https://mobilebroadbandprovider.info/nl/KPN_NL/

Telfort

- APN: internet
- Dial Number: *99#
- No Username/Password
- Ändern:

T-Mobile

- APN: smartsites.t-mobile
- Dial Number: *99#
- No Username/Password

Orange NL

- APN: internet
- Dial Number: *99#
- Username: orange
- Passwort: orange
- MCC: 204
- MNC: 20

Luxemburg

- LUXGSM
- APN: web.pt.lu
- Dial Number: *99#
- No Username/Password

Tango

- APN: internet
- Dial Number: *99#

- Username: tango
- Passwort: tango

Orange

- APN: orange.lu
- Dial Number: *99#
- No Username/Password
- VOXmobile
- APN: vox.lu
- Dial Number: *99#
- No Username/Password

Documents / Resources

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References

-  [Aktuelle Angebote: Handy Tarife & Internet Tarife | bob.at](#)
-  [www.drei.at - Weiterleitung zur Startseite](#)
-  [Canopea, l'environnement en réseau](#)
-  [Home Page](#)
-  [Page not found](#)
-  [FL1](#)
-  [mworld.be](#)
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