

Facebook Wi-Fi Configuration Steps

1. Facebook Wi-Fi Authentication Registration

To use Facebook WiFi Authentication admin first needs to register gateway device with Facebook.

- Go to *Security»Authentication»Facebook Wifi*. By default the *Registration Status* and *Configuration Status* will be *Unregisterd* and *Uncheck* respectively.
- Try to register gateway device with Facebook by clicking on the *Register* button.
- If internet is not reachable following error will be displayed.

The screenshot shows the D-Link Unified Controller web interface. At the top, the D-Link logo and 'Unified Controller - DWC-1000' are visible. The user is logged in as 'admin (ADMIN)' with a 'Logout' button. The page title is 'Security » Authentication » Facebook Wifi'. A prominent red error message states: 'Unable to register gateway device with facebook please check your internet connection.' Below this, a text block explains: 'This page allow the user to set session timeout value for administrator and guest users.' The main content area is titled 'Facebook Wifi Authentication' and contains two sections: 'Facebook Wifi Auth Registration' and 'Facebook Wifi Auth Status'. The registration section has a text input field for 'Registration Name' with the value 'DWC-1000' and a blue 'Register' button. The status section shows 'Registration Status' as 'Unregisterd', 'Registration Url' as an empty field, and 'Configuration Status' as 'Uncheck'. The footer of the page reads 'Copyright © 2014 D-Link Corporation.'

- If the Internet is reachable the *Registration URL* will be updated with the GWID obtained from Facebook and *Registration Status* and *Configuration Status* will be updated as “*Registered*” and “*This page has not been paired with a Facebook page*” respectively.

D-Link
Unified Controller - DWC-1000

Logged in as: admin (ADMIN) Logout

Serial Number: QBGO123456789 | Firmware Version: 4.3.0.1_WW | Language: English [US]

Wizard System Search...

Status | Wireless | Network | VPN | Security | Maintenance

Security » Authentication » Facebook Wifi

Operation Succeeded

This page allow the user to set session timeout value for administrator and guest users.

Facebook Wifi Authentication

Facebook Wifi Auth Registration

Registration Name:

Reset Register Update Name

Facebook Wifi Auth Status

Registration Status: Registered

Registration Url: https://www.facebook.com/wifi/auth/config?gw_id=1452873364944040

Configuration Status: This page has not been paired with a facebook page

Check Config Status

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- To complete the Facebook Wi-Fi Authentication, the GWID has to be associated with the merchant Facebook page. Open the *Registration URL* and configure the merchant page.

Facebook Wi-Fi Configuration
DWC-1000

Facebook Page
To use Facebook Wi-Fi you need to be the admin of a local business Page that has a valid location associated with it.

Bypass Mode
Your customers will be able to bypass the authentication process. This lets them skip the authentication process.

You've Set Up Facebook Wi-Fi
Your settings have been saved. Okay

Session Length
Select the length of time your customers will have Wi-Fi for after they check in.

Terms of Service
 Optional: Add your own Terms of Service [?]

[Visit Help Center](#) Save Settings

- Once the merchant page is configured click *Check Config Status* button to complete the registration. If a proper merchant page is selected the *Configuration Status* will be updated to “*This page has been paired with a Facebook page*” and Configuration Status will be updated with *Page ID*, *Page Name* and *Page Category* registered with Facebook.

Unified Controller - DWC-1000 | Serial Number: QBC0129430789 | Firmware version: 4.3.0.1_vvv | Language: English [US]

Wizard | System Search...

Status | Wireless | Network | VPN | Security | Maintenance

Security » Authentication » Facebook Wifi

Operation Succeeded

This page allow the user to set session timeout value for administrator and guest users.

Facebook Wifi Authentication

Facebook Wifi Auth Registration

Registration Name:

Facebook Wifi Auth Status

Registration Status: Registered

Registration Url: https://www.facebook.com/wifi/auth/config?gw_id=1452873364944040

Configuration Status: This page has been paired with a facebook page

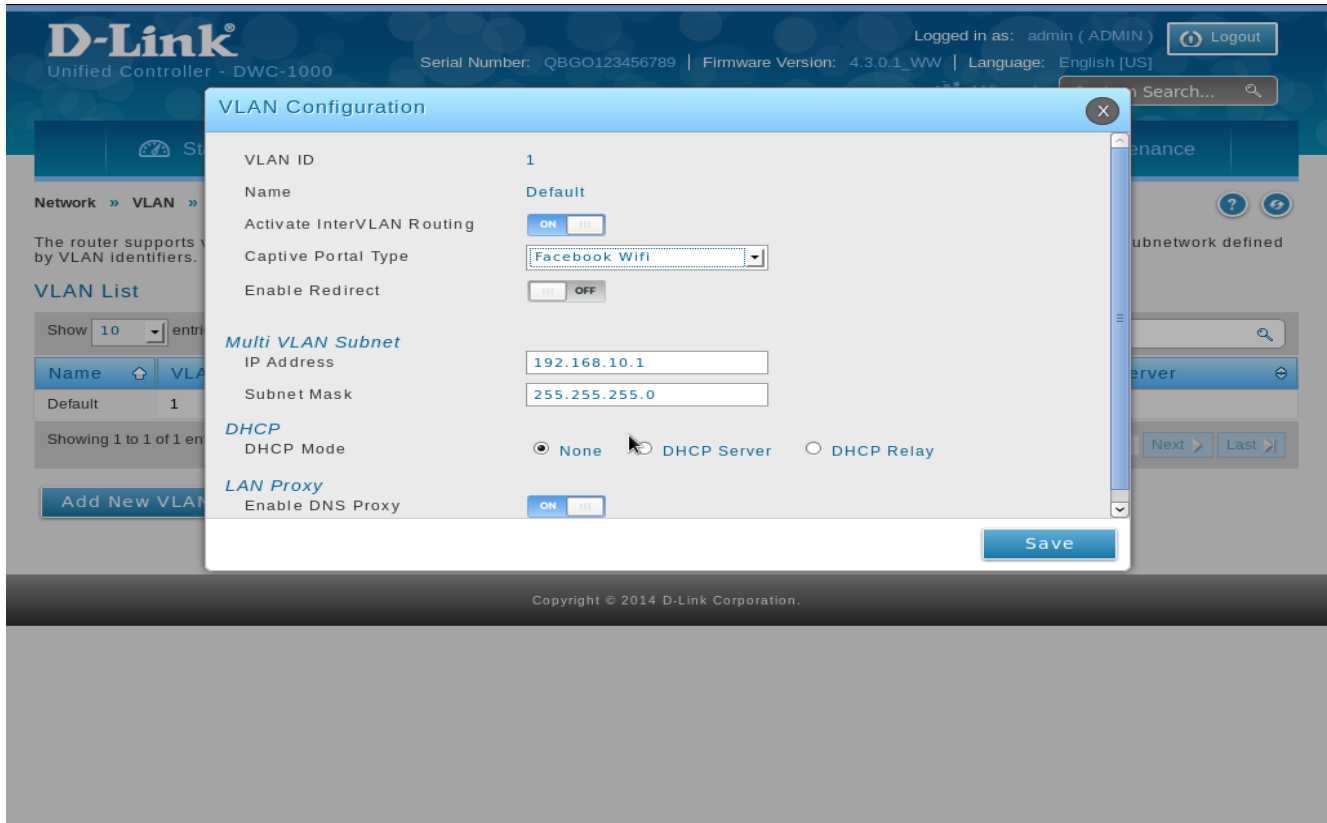
Facebook Wifi Auth Configuration Status

Page Name	My book store
Page ID	537243049703435
Page Category	Community

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2. Interface Association

Once you obtain the Page Name and ID from Facebook you can enable Facebook Wi-Fi for any of your VLANs or SSIDs (Wi-Fi network name).



- To enable Facebook Wi-Fi for a VLAN go to *Network»VLAN»VLAN Settings* page, select any VLAN and select *Captive Portal Type* as "Facebook Wi-Fi".
- To enable Facebook Wi-Fi for a Wi-Fi SSID go to *Wireless»Access Point»SSID Profiles* page, select any SSID and select *Captive Portal Type* as "Facebook Wi-Fi".

Note: You will only see the *Facebook Wi-Fi* option if you have completed the registration with Facebook and we have a valid Page ID and Name obtained from Facebook.

Once you associate an interface with Facebook Wi-Fi any user who connects via that interface (VLAN or SSID) and tries to access the Internet will be redirected to the merchant page configured earlier.



You can set “Skip Check-In” option or “Require Wi-Fi Code” option in your Facebook Wi-Fi settings. With the “Require Wi-Fi Code” enabled, users who try to access the Internet would need to enter the pre-set code to get access.

3. **Reset Facebook Wi-Fi Authentication**

- If you click on the Reset button the *registration status* will revert back to *Unregistered*.

The interfaces on which the Captive Portal was set as “Facebook WiFi” will become open for access.

The screenshot shows the D-Link Unified Controller web interface. At the top, the D-Link logo and 'Unified Controller - DWC-1000' are visible. The user is logged in as 'admin (ADMIN)' with a 'Logout' button. System information includes 'Serial Number: QBGO123456789', 'Firmware Version: 4.3.0.1_WW', and 'Language: English [US]'. A 'Wizard' icon and a 'System Search...' input field are also present. The main navigation bar includes 'Status', 'Wireless', 'Network', 'VPN', 'Security', and 'Maintenance'. The current page is 'Security » Authentication » Facebook Wifi'. A green banner at the top of the content area reads 'Operation Succeeded'. Below this, a message states: 'This page allow the user to set session timeout value for administrator and guest users.' The 'Facebook Wifi Authentication' section contains two sub-sections: 'Facebook Wifi Auth Registration' with a 'Registration Name' field containing 'DWC-1000' and a 'Register' button; and 'Facebook Wifi Auth Status' with 'Registration Status' set to 'Unregisterd', 'Registration Url' (empty), and 'Configuration Status' set to 'Uncheck'. The footer contains the copyright notice: 'Copyright © 2014 D-Link Corporation.'