



How to Enable Facebook Login with Firmware 8.5 and later

Configure your Facebook APP to allow logins from the Nomadix Access Gateway:

Facebook app and app ID is required, following are suggested steps. For full information check with Facebook.

- 1) Login to your Facebook account, and browse to <http://developers.facebook.com/apps>. Select "Register Now" button
- 2) You will get a popup "Register as a Facebook Developer" window -> select Yes -> select Next button-> Select County name, and give your valid phone number (You will receive a confirmation code by phone number to activate your account as a developer). Under confirmation code field, enter a confirmation code you got from the Facebook ->select Register button-> You get a window saying "you are successfully registered as a Facebook developer"->Select "Done" Button.
- 3) Now you can create your App ID. Go to Apps option->Create a New App->You get a New App popup window-> Give a **Display Name** EX: "**My Webpage**"-> NameSpace (optional) -> Under Category->Select "category Apps for Pages"-> Select "Create APP ID" button.
- 4) You will get a Security Check window-> Type in security text in the box: EX: 86Theur -> Submit
- 5) Under My Webpage [Display Name] -> Dashboard->You can see your new APP ID [EX:368243730021676] and App Secret-> Select "Show" button->you can see App Secret Code: EX:a15dff5a29135bfefef0da114c78
- 6) Under My Webpage ->select "Setting" -> Here you need to setup the App Domain, enter login.nomadix.com
- 7) Select Add Platform->You need to add a platform of type "Website" and set the full path to your site. Enter <http://login.nomadix.com:1111/usg/process>
- 8) Enter Valid Contact Email ID. An email address is mandatory to be able to set the online status of your app so it works correctly. Select "Submit Changes"
- 9) Under My Webpage->select "Status and Review"->Select "YES" to make the app live and active. Select Permission :email, public profile and user friends.



- 10) Under My Webpage->go to Dashboard. Now your APP is active. You can copy and paste the APP ID and Secret code into NSE's Facebook APP ID and APP Secret field on the Configuration ->AAA page. Refer to step 12.
- 11) Navigate to Subscriber Interface, Billing Option. Select a plan, enter a description for the plan, enable Facebook Login and select a Time Unit.

Internal Billing Options Plan Setup	
Plan	0
Enable	<input checked="" type="checkbox"/>
Label	Facebook Login
Description of Service	256K downstream, 128K upstream
Facebook Login	<input checked="" type="checkbox"/>
Plan Duration	1
Pricing	
Free for PMS User	<input type="checkbox"/>
Rate Per Minute	0.00
Rate Per Hour	0.00
Rate Per Day	0.00
Rate Per Week	0.00
Rate Per Month	0.00
Time Unit	
Minute	<input type="radio"/>
Hour	<input checked="" type="radio"/>
Day	<input type="radio"/>
Week	<input type="radio"/>
Month	<input type="radio"/>
Wired for Business	<input type="checkbox"/>
Bandwidth	
Maximum Uplink	2048
Maximum Downlink	5120
QoS Policy	(no policy)
DHCP Pool	
Private	<input checked="" type="radio"/>
Public	<input type="radio"/>
Class	(none)
<input type="button" value="Save this Plan"/> <input type="button" value="Delete this Plan"/> <input type="button" value="Clear"/>	

Click Save this Plan



12) On the Configuration -> AAA , Options Page enable Facebook Login and configure with the information from your Facebook page. Submit the changes

Authentication Authorization and Accounting Settings

AAA Services Enable

Options Internal Web Server External Web Server

Logout IP: 1.1.1.1

XML Interface [Configure](#)

Print Billing Command Enabled

Print Server URL

AAA Passthrough Port Enabled

Port 0

802.1X Authentication Support Enabled

802.1X Reauth Period (secs) 0

Origin Server (OS) parameter encoding for Portal Page and EWS Enabled

Fallover to Internal Web Server Authentication if Portal Page/External Web Server is not reachable Enabled

Port-based billing policies Enabled

HTTPS Redirection Enabled

Facebook Login Enable

Facebook App ID: 12345678

Facebook App Redirect URI: http://login.nomadix.com:1111/usg/process

Facebook App Secret: (write-only)

Set App Secret

[Save](#) [Save then Reboot](#) [Restore](#)



- 13) Add www.facebook.com:443 and static.xx.fbcdn.net to the Configuration -> Passthrough Addresses list.

Passthrough Address Settings

Which sites should AG always permit access to?

Passthrough Addresses Enabled

Please enter either an IP address or a DNS name and click on one of the provided buttons.
Up to 300 Passthrough Addresses can be entered.

IP/DNS Name:

Note: DNS name should not contain protocol or path information.

Current Passthrough Addresses

DNS Names:

verify.authorize.net
www.nomadix.com
secure.authorize.net
uat.hyattwifiportal.com
www.facebook.com:443
static.xx.fbcdn.net



14) If using Port-based Billing edit the appropriate VLAN listings eligible for Facebook Logins

List Port-Location Assignments

Location ⓘ

Port (e.g. VLAN ID)

Description ⓘ

Provide DHCP Service ⓘ

Subnet

Default QoS Policy

State

- No Charge (Authorization not needed)
- Blocked
- Charge for Use (Authorization is required) ⓘ

- Internally-authorized subscribers ⓘ
- Enable Facebook Login
- Enable RADIUS Billing
- Enable PMS Billing
- Enable Credit Card Billing

Billing plan(s) available on port ⓘ

- All plans
- No plans
- Specific plans
- Facebook Login

Allow Intra-port communication



After the guest clicks the “New User” button there is a Login with Facebook button

<input type="radio"/>	Fast	USD 2.00 Minute	2048K downstream, 1024K upstream
<input type="radio"/>	Really Fast	USD 4.00 Minute	4096K downstream, 2048K upstream
<input type="radio"/>	Free Access	USD 0.00 Minute	Unlimited Free

How much Internet access time would you like to purchase?

Contact your service provider with questions.

Please enter a new user ID and password:

Choose a User ID (optional)

Choose a Password (optional)

Retype the Password (if entered above)

Please enter your promotional code.

(Submitted data protected by SSL encryption)

1024K downstream, 1024K upstream

Please contact your Network Administrator in case of problems.