

## Konfiguracija **Paradigm PTI-8411G** modema wireless pristup



### **BH TELECOM**

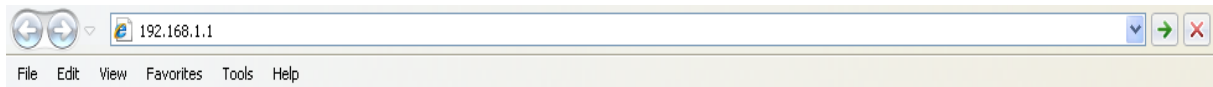
Direkcija za prodaju i podršku

Sektor za podršku

verzija 1.0

Januar 2012

Potrebno je otvoriti web browser, obrisati sav sadržaj iz adresnog polja, upisati pristupnu IP adresu modema **192.168.1.1** i pritisnuti tipku **Enter** na tastaturi.



Otvorit će se novi prozor sa poljima **Username** i **Password**. Potrebno je u polje „**Username**“ upisati **admin** i u polje „**Password**“ upisati **admin**.

Nakon toga se otvara početna stranica za administraciju modema koja je prikazana na slici ispod.

**ADSL2+/2+ Router**

Home Setup Wizard Tools Advance **SAVE**

**System**

Model Name: 8411G  
System UpTime: 0 min  
Software Version: 8411G\_UNIS\_051208.01FA  
UI Version: 1.002  
Firmware Version: 1.3.8  
DSP Version: 2.8.0.2

**DSL**

DSL Status: ACTIVATING  
Upstream Speed: 0 kbps ()  
Downstream Speed: 0 kbps ()

**LAN**

IP Address: 192.168.1.1  
Subnet Mask: 255.255.255.0  
DHCP Server: Enabled  
MAC Address: 001364e2eb46

**WAN**

Interface	VPI/WCI	Encap	IP Address	Gateway	Status
ppp0	8/35	PPPoA LLC			down 0sec / 0sec

Default GW:

Vidljivo je da je modem već konfigurisan u router mode sa odgovarajućim korisničkim podacima (username i password od ADSL konekcije), što je i prikazano na slici.



Home Home Setup Wizard Tools Advance **SAVE**

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UI Version: 1.002  
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DSP Version: 2.8.0.2

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**DSL**

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IP Address: 192.168.1.1  
Subnet Mask: 255.255.255.0  
DHCP Server: Enabled  
MAC Address: 001364e2eb46

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**WAN**

Interface	VPI/VCI	Encap	IP Address	Gateway	Status
ppp0	8/35	PPPoA.LLC			down 0sec / 0sec

Default GW:

Da bismo pristupili konfiguraciji wireless mreže, potrebno je izabrati opciju „Advance“.

The screenshot shows the configuration page for an ADSL2/2+ Router. The top navigation bar includes 'Home', 'Home', 'Setup Wizard', 'Tools', and 'Advance' (highlighted with a red box). A 'SAVE' button is located on the right. The main content area is divided into 'System' and 'DSL' sections. The 'System' section displays the following information:

Model Name:	8411G
System UpTime:	0 min
Software Version:	8411G_UNIS_051208.01FA
UI Version:	1.002
Firmware Version:	1.3.8
DSP Version:	2.8.0.2

Potom je potrebno izabrati opciju „Wireless“.

The screenshot shows the configuration page for an ADSL2/2+ Router, specifically the 'Wireless' configuration section. The top navigation bar includes 'Advance', 'WAN', 'LAN', 'Wireless' (highlighted with a red box), 'Router', 'Firewall', 'Status', 'Home', and 'SAVE'. Below the navigation bar, there are sub-tabs for 'WAN', 'ATM', and 'ADSL'. The main content area is divided into 'Channel' and 'PPP' sections. The 'Channel' section displays the following configuration options:

VPI :	<input type="text" value="0"/>
VCI :	<input type="text"/>
Encapsulation:	<input checked="" type="radio"/> LLC <input type="radio"/> VC-Mux
Channel Mode:	1483 Bridged ▾
NAPT:	<input type="checkbox"/>
Admin Status:	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

Nakon što izaberemo opciju „Wireless“, potrebno je prvo dodijeliti ime wireless mreži koju kreiramo. Izaberemo opciju „Setting“, te u polje „SSID“ umjesto „default“ upišemo željeni naziv (u našem slučaju naziv konekcije je „1422“).

The screenshot shows the configuration interface for an ADSL2/2+ Router. The top navigation bar includes tabs for WAN, LAN, Wireless, Router, Firewall, Status, Home, and a SAVE button. The 'Wireless' tab is selected, and the 'Setting' sub-tab is highlighted with a red box. Below the navigation bar, the 'Basic' section contains the following settings:

- Disable Wireless:
- Band: 2.4 GHz (B+G)
- Mode: AP
- SSID: 1422 (highlighted with a red box)
- MAC Address:
- Channel: Auto
- Radio Power (mW): 60 mW
- Associated Clients: Show Active Clients button
- Submit button

The 'Advance' section contains the following settings:

- Fragment Threshold: 2346 (256-2346)
- RTS Threshold: 2347 (0-2347)
- Beacon Interval: 100 (20-1024 ms)
- Data Rate: Auto
- Preamble Type:  Long Preamble,  Short Preamble
- Broadcast SSID:  Enabled,  Disabled
- Relay Blocking:  Enabled,  Disabled
- Ethernet to Wireless Blocking:  Enabled,  Disabled

Postavljeni naziv potvrdimo klikom na opciju „SUBMIT“,

A close-up view of the bottom navigation bar, showing the 'Submit' button highlighted with a red box.

Nakon što se uspješno spasi postavka naziva wireless mreže („Change setting successfully“), potrebno je izabrati opciju „Security“.

The screenshot shows the configuration interface for an ADSL2/2+ Router. At the top left is the BH Telecom logo. The page title is "ADSL2/2+ Router". A navigation bar contains several tabs: "Advance" (yellow), "WAN Setting", "LAN Security" (highlighted with a red box), "Wireless Access Control", "Router WDS", "Firewall", "Status", "Home", and a "SAVE" button. Below the navigation bar, a large grey area displays the message "Change setting successfully!". At the bottom, there is a red bar with an "OK" button.

U polju „Encryption“ je potrebno izabrati opciju **WPA(TKIP)**, a u polju „Pre-shared Key“ postaviti željenu lozinku za wireless mrežu (u našem slučaju lozinka je „1422password“).

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ADSL2/2+ Router

Advance

WAN LAN **Wireless** Router Firewall Status Home **SAVE**

Setting Security Access Control WDS

Security

Encryption: WPA (TKIP) ▼

Set WEP Key

Authentication Type:

- Open System
- Shared Key
- Auto

802.1x Enabled

WPA Authentication Mode:

- Enterprise (RADIUS)
- Personal (Pre-Shared Key)

Pre-Shared Key Format: Passphrase ▼

Pre-Shared Key: 1422password

RADIUS Server:

Port: 1812

IP address: 0.0.0.0

Password:

Note: When encryption WEP is selected, you must set WEP key value.

Submit

Nakon što postavimo naziv i lozinku wireless mreže i provjerimo **da li su sve ostale postavke kao na slici ispod**, potrebno je spasiti postavke klikom na opciju „**SAVE**“, u gornjem desnom ćošku ekrana.

The screenshot shows the configuration interface for an ADSL2/2+ Router. The top navigation bar includes 'Advance', 'WAN', 'LAN', 'Wireless', 'Router', 'Firewall', 'Status', and 'Home'. A 'SAVE' button is highlighted in a red box in the top right corner. The 'Wireless' section is active, and the 'Security' sub-section is selected. The configuration fields are as follows:

- Encryption: WPA (TKIP) (dropdown)
- Set WEP Key: (button)
- Authentication Type:  Open System,  Shared Key,  Auto
- 802.1x Enabled:
- WPA Authentication Mode:  Enterprise (RADIUS),  Personal (Pre-Shared Key)
- Pre-Shared Key Format: Passphrase (dropdown)
- Pre-Shared Key: 1422password (text input)
- RADIUS Server: Port 1812 (text input), IP address 0.0.0.0 (text input), Password (text input)

Note: When encryption WEP is selected, you must set WEP key value.

Submit (button)

Izabranu opciju potvrdimo klikom na „OK“.

Advance    WAN    LAN    **Wireless**    Router    Firewall    Status    Home    **SAVE**

Setting    Security    Access Control    WDS

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Security

Encryption:    WPA (TKIP)    Set WEP Key

Message from webpage

?

The router will be rebooted. Will you continue?

OK    Cancel

Enterprise (RADIUS)  
 Personal (Pre-Shared Key)

Pre-Shared Key Format:    Passphrase

Pre-Shared Key:    1422password

RADIUS Server:    Port 1812    IP address 0.0.0.0    Password

Note:    When encryption WEP is selected, you must set WEP key value.

Submit

Potrebno je pričekati nekoliko minuta, kako bi zadane postavke bile spašene.

The screenshot shows the web interface of an ADSL2/2+ Router. At the top left is the BH Telecom logo. At the top right, it says 'ADSL2/2+ Router'. Below the logo, there is a navigation bar with 'Home' (highlighted in yellow), 'Home' (highlighted in red), 'Setup Wizard', 'Tools', and 'Advance'. A 'SAVE' button is visible on the right. The main content area shows a progress bar with the text 'Save and reboot. Please wait...' and a progress indicator at 9%.

Nakon uspješne konfiguracije **wireless mreža je aktivna** pod zadatim imenom i **zaštićena** odgovarajućom lozinkom.

BH Telecom zadržava prava izmjene i dopune objavljenog uputstva.

BH Telecom ne preuzima odgovornost za eventualne probleme nastale nestručnim korištenjem ovog uputstva.

Kontakt za dodatne informacije:

Telefon : **1422**

e-mail: **support@bhtelecom.ba**

BH Telecom d.d Sarajevo, Januar 2012, sva prava zadržana

