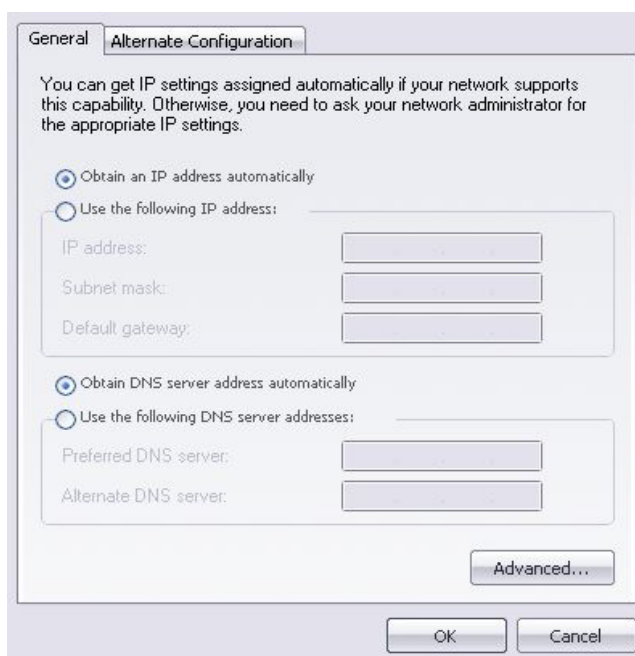


## Povezivanje LinkSys WAG2000 rutera putem LAN-a

Pre nego što krenete u podešavanje vašeg ADSL rutera, proverite da li ste ispravno povezali vaš računar i ADSL ruter. Ukoliko postoji veza između računara i ADSL rutera, Ethernet lampica na ruteru će svetleti zelenom bojom.

ADSL ruter se nalazi na IP adresi 192.168.1.1. Da bi ste pristupili ADSL ruteru, potrebno je da podesite par parametara u *Local Area Connection*-u mrežne kartice na koju ste povezali ruter. Kliknite desnim dugmetom miša na ikonicu i iz ponednog menija odaberite *Properties*. U *This connection uses following items* nađite **Internet protocol** i kliknite na dugme *Properties*. Odaberite opcije *Obtain an IP address automatically* i *Obtain DNS server address automatically*. Kliknite na dugme *OK* a zatim se vratite na *Local Area Connection properties* prozor. Kliknite na *OK* da zatvorite prozor.



Ukoliko je sve podešeno kako treba, otvorite vaš web browser i ukucajte adresu <http://192.168.1.1> sa parametrima username "admin" i password "admin".

Na stranici Setup iz padajućeg menija "encapsulation" izaberete "RFC 2516 PPPoE" a zatim proverite da li u polju "Virtual Circuit" postoje sledeće vrednosti VPI 8 i VCI 35.

The screenshot shows the Linksys WAG200G router's web interface. The top navigation bar includes "Setup", "Wireless", "Security", "Access Restrictions", "Applications & Gaming", "Administration", and "Status". The "Setup" menu is expanded to show "Basic Setup", "DDNS", and "Advanced Routing". The "Internet Setup" section is active, displaying the following configuration:

- Encapsulation: RFC 2516 PPPoE
- Multiplexing:  LLC  VC
- Qos Type: UBR
- Pcr Rate: [ ] cps
- Scr Rate: [ ] cps
- Autodetect:  Enable  Disable
- Virtual Circuit: 8 VPI (Range 0~255)
- Virtual Circuit: 35 VCI (Range 0~65535)
- DSL Modulation: G.dmt

Below these are the PPPoE Settings:

- Username: [ ]
- Password: [ ]
- Connect on Demand: Max Idle Time 5 Minutes
- Keep Alive: Redial period 30 Seconds

Optional Settings (required by some ISPs):

- Host Name: [ ]
- Domain Name: [ ]
- MTU: Auto
- Size: 1500

Nakon toga unesite Vaš *username* i *password*. Posle ovoga potrebno je podesiti “Time Zone” pa izaberite (GMT+01:00) Belgrade... i cekirati opciju “Automatically adjust clock for daylight saving changes”. Nakon toga pritisnuti **SAVE SETTINGS**.

PPPoE Settings	Username: <input type="text"/> Password: <input type="password"/> <input type="radio"/> Connect on Demand: Max Idle Time <input type="text" value="5"/> Minutes <input checked="" type="radio"/> Keep Alive: Redial period <input type="text" value="30"/> Seconds
Optional Settings (required by some ISPs)	Host Name: <input type="text"/> Domain Name: <input type="text"/> MTU: <input type="text" value="Auto"/> Size: <input type="text" value="1500"/>
<b>Network Setup</b>	
Router IP	Local IP Address: <input type="text" value="192"/> . <input type="text" value="168"/> . <input type="text" value="1"/> . <input type="text" value="1"/> Subnet Mask: <input type="text" value="255.255.255.0"/>
Network Address Server Settings (DHCP)	DHCP Server: <input checked="" type="radio"/> Enable <input type="radio"/> Disable <input type="radio"/> DHCP Relay DHCP Server: <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/> Starting IP Address: <input type="text" value="192.168.1.100"/> Maximum Number of DHCP Users: <input type="text" value="10"/> Client Lease Time: <input type="text" value="0"/> minutes (0 means one day) Static DNS 1: <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/> Static DNS 2: <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/> Static DNS 3: <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/> WINS: <input type="text"/> . <input type="text"/> . <input type="text"/> . <input type="text"/>
Time Settings	Time Zone: <input type="text" value="(GMT+01:00) Belgrade, Bratislava, Budapest, Ljubljana, Prague"/> Time Interval: <input type="text" value="3600"/> seconds <input checked="" type="checkbox"/> Automatically adjust clock for daylight saving changes.
Language	<input type="text" value="English"/>
<input type="button" value="Save Settings"/> <input type="button" value="Cancel Changes"/>	



Nakon što ste podesili ADSL konekciju treba podesiti WiFi. Prvo kliknite na *Wireless* u gornjem meniju nakon čega će Vam se otvoriti stranica kao na slici.

U polje "*Wireless Network Name (SSID)*" unesite kako želite da se vidi Vaša mreža na klijent uređajima: Gama, beograd.com....

Nakon toga kliknite na **SAVE SETTINGS**

The screenshot displays the configuration interface for a Linksys Wireless-G ADSL Home Gateway (WAG200G). The page is titled "LINKSYS® A Division of Cisco Systems, Inc." and "Firmware Version: 1.01.05". The main navigation menu includes "Wireless", "Setup", "Wireless", "Security", "Access Restrictions", "Applications & Gaming", "Administration", and "Status". The "Wireless" section is active, and the "Basic Wireless Settings" tab is selected. The "Wireless Network" settings are visible, including:

- Wireless Network Mode: Mixed (dropdown)
- Wireless Network Name (SSID): (text input field)
- Wireless Channel: 11 - 2.462 GHz (dropdown)
- Wireless SSID Broadcast:  Enable  Disable

At the bottom of the page, there are "Save Settings" and "Cancel Changes" buttons, and the Cisco logo is visible in the bottom right corner.

Sada kliknite na link "Wireless security", iz padajućeg menija odaberite WEP enkripciju (64 bits) i u polje key1 unesite šifru za Vašu wireless mrežu. Šifra mora sadržati 10 heksadecimalnih simbola (brojevi 0-9 i slova A, B, C, D, E, F). Potrebno je voditi računa jer se velika i mala slova razlikuju. Kada ste uneli potrebne podatke kliknite na **SAVE SETTINGS**

LINKSYS®  
A Division of Cisco Systems, Inc. Firmware Version: 1.01.05

Wireless-G ADSL Home Gateway WAG200G

Wireless

Setup Wireless Security Access Restrictions Applications & Gaming Administration Status

Basic Wireless Settings | Wireless Security | Wireless Access | Advanced Wireless Settings

Wireless Security

WEP

Security Mode: WEP

Default Transmit Key: 1 2 3 4

WEP Encryption: 64 bits 10 hex digits

Passphrase:  Generate

Key 1:

Key 2:

Key 3:

Key 4:

Save Settings Cancel Changes

Help...

CISCO

Ostalo je još samo da zaštitimo uređaj od upada spolja. Kliknite na link u gornjem meniju Administration i u polje "Gateway Password" i unesite minimum 5 znakova. Kao šifru mozete koristiti sve brojeve i sva slova (velika i mala slova se razlikuju) a zatim u polje *Re-enter to Confirm* ponovite šifru.

Kada ste sve završili kliknite na **SAVE SETTINGS** nakon čega je podešavanje rutera završeno.

The screenshot displays the Cisco router's web-based administration interface. The top navigation bar includes tabs for Setup, Wireless, Security, Access Restrictions, Applications & Gaming, Administration (selected), and Status. Below this, a secondary menu shows Management, Reporting, Diagnostics, Backup&Restore, Factory Defaults, Firmware Upgrade, and Reboot. The left sidebar contains a tree view with categories: Gateway Access (Local Gateway Access, Remote Gateway Access, Remote Upgrade), SNMP, UPnP, IGMP-Proxy, and WLAN. The main content area is titled "Gateway Access" and contains the following settings:

- Local Gateway Access:** Gateway Username: admin; Gateway Password: [masked]; Re-enter to Confirm: [masked].
- Remote Gateway Access:** Remote Management:  Enable  Disable; Management Port: [input]; Allowed IP: All (dropdown); Remote Upgrade:  Enable  Disable.
- SNMP:** SNMP:  Enable  Disable; Allowed IP: All (dropdown); Device Name: [input]; Snmp V1/V2: snmpv2; Get Community: [input]; Set Community: [input]; Trap Management: Trap to: [input].[input].[input].[input].
- UPnP:** UPnP:  Enable  Disable.
- IGMP-Proxy:** IGMP Proxy:  Enable  Disable.
- WLAN:** Management via WLAN:  Enable  Disable.

At the bottom of the main content area, there are two buttons: "Save Settings" and "Cancel Changes". The bottom right corner of the interface features the Cisco logo.