

Konfiguracija **TP-LINK TD-W8901 G** modema wireless pristup



BH TELECOM

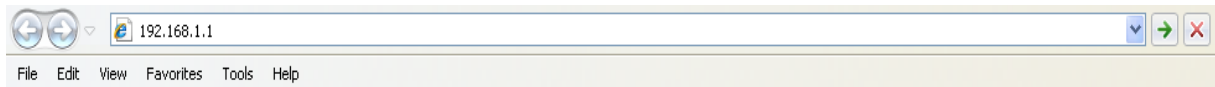
Direkcija za prodaju i podršku

Sektor za podršku

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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.


54M Wireless ADSL2+ Modem Router

Status
Quick Start
Interface Setup
Advanced Setup
Access Management
Maintenance
Status
Help

Device Info
System Log
Statistics

Device Information

Firmware Version : 3.0.0 Build 100729 Rel.09334
MAC Address : d8:5d:4c:9c:05:92

LAN

IP Address : 192.168.1.1
Subnet Mask : 255.255.255.0
DHCP Server : Disabled

WAN

PVC	VPI/VCI	IP Address	Subnet	GateWay	DNS Server	Encapsulation	Status
PVC0	8/60	N/A	N/A	N/A	N/A	Bridge	Down
PVC1	8/40	N/A	N/A	N/A	N/A	Bridge	Down
PVC2	8/43	N/A	N/A	N/A	N/A	Bridge	Down
PVC3	0/100	N/A	N/A	N/A	N/A	Bridge	Down
PVC5	8/48	N/A	N/A	N/A	N/A	Bridge	Down
PVC6	0/38	N/A	N/A	N/A	N/A	Bridge	Down

ADSL

ADSL Firmware Version : FwVer:3.13.3.61_TC3086 HwVer:T14.F7_5.0
Line State : Down
Modulation : N/A
Annex Mode : N/A

	Downstream	Upstream
SNR Margin :	N/A	N/A db
Line Attenuation :	N/A	N/A db
Data Rate :	N/A	N/A kbps
Max Rate :	N/A	N/A kbps
POWER :	N/A	N/A dbm
CRC :	N/A	N/A

Klikom na „Interface Setup“ vidljivo je da je modem već konfigurisan u router mode sa odgovarajućim korisničkim podacima (username i password), što je i prikazano na slici.

TP-LINK® 54M Wireless ADSL2+ Modem Router

Interface Quick Start **Interface Setup** Advanced Setup Access Management Maintenance Status Help

Internet LAN **Wireless**

ATM VC

Virtual Circuit : PVC1

Status : Activated Deactivated

VPI : 8 (range: 0~255)

VCI : 35 (range: 1~65535)

QoS

ATM QoS : UBR

PCR : 0 cells/second

SCR : 0 cells/second

MBS : 0 cells

Encapsulation

ISP : Dynamic IP Address
 Static IP Address
 PPPoA/PPPoE
 Bridge Mode

PPPoE/PPPoA

ServiceName :

Username : helpdesk1422

Password :

Encapsulation : PPPoE LLC

Bridge Interface : Activated Deactivated

Connection Setting

Connection : Always On (Recommended)
 Connect On-Demand (Close if idle for minutes)
 Connect Manually

TCP MSS Option : TCP MSS(default:1400) bytes

IP Address

Get IP Address : Static Dynamic

Static IP Address :

IP Subnet Mask :

Gateway :

NAT : Enable

Default Route : Yes No

TCP MTU Option : TCP MTU(default:1480) bytes

Dynamic Route : RIP2-B Direction : Both

Multicast : Disabled

MAC Spoofing : Enabled Disabled

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

TP-LINK® 54M Wireless ADSL2+ Modem Router

Interface | Quick Start | **Interface Setup** | Advanced Setup | Access Management | Maintenance | Status | Help

Internet | LAN | **Wireless**

ATM VC

Virtual Circuit : PVC1

Status : Activated Deactivated

VPI : 8 (range: 0-255)

VCI : 35 (range: 1-65535)

QoS

ATM QoS : UBR

PCR : 0 cells/second

SCR : 0 cells/second

MBS : 0 cells

Encapsulation

ISP : Dynamic IP Address
 Static IP Address
 PPPoA/PPPoE
 Bridge Mode

PPPoE/PPPoA

Service name :

Username : helpdesk1422

Password :

Encapsulation : PPPoE LLC

Bridge interface : Activated Deactivated

Connection setting

Connection : Always On (Recommended)
 Connect On-Demand (Close If Idle for minutes)
 Connect Manually

TCP MSS Option : TCP MSS (default: 1400) bytes

IP Address

Get IP Address : Static Dynamic

Static IP Address :

IP Subnet Mask :

Gateway :

NAT : Enable

Default Route : Yes No

TCP MTU Option : TCP MTU (default: 1480) bytes

Dynamic Route : RIP2-B Direction : Both

Multicast : Disabled

MAC Spoofing : Enabled Disabled

Obavezno je provjeriti prvu opciju „Access Point“, gdje izabrana mora biti „Activated“ opcija.

The screenshot shows the TP-LINK router configuration interface for a 54M Wireless ADSL2+ Modem Router. The 'Interface Setup' tab is selected, and the 'Wireless' sub-tab is active. Under 'Access Point Settings', the 'Access Point' is set to 'Activated'. Other settings include Channel: CROATIA, Transmit Power: High, Beacon Interval: 100ms, RTS/CTS Threshold: 2347, Fragmentation Threshold: 2346 bytes, DTIM: 1ms, and 802.11 b/g mode.

Nakon toga je potrebno u polju „SSID“ imenovati wireless mrežu (u našem slučaju naziv wireless mreže je „1422“), te u polju „Pre-Shared Key“ postaviti željenu lozinku (u našem slučaju lozinka je „1422password“).

This screenshot shows the continuation of the TP-LINK router configuration. In the 'Multiple SSIDs Settings' section, 'SSID Index' is 1, 'Broadcast SSID' is 'Yes', and the 'SSID' is set to '1422'. In the 'WPA-PSK/WPA2-PSK' section, 'Encryption' is 'TKIP' and the 'Pre-Shared Key' is '1422password'. The 'Wireless MAC Address Filter' section is also visible at the bottom.

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

TP-LINK® 54M Wireless ADSL2+ Modem Router

Interface Quick Start **Interface Setup** Advanced Setup Access Management Maintenance Status Help

Internet LAN **Wireless**

Access Point Settings

Access Point : Activated Deactivated
Channel : CROATIA Auto Current Channel: 1
Transmit Power : High
Beacon Interval(ms) : 100 (range: 20~1000)
RTS/CTS Threshold : 2347 (range: 1500~2347)
Fragmentation Threshold (bytes) : 2346 (range: 256~2346, even numbers only)
DTIM(ms) : 1 (range: 1~255)
802.11 b/g : 802.11b+g

Multiple SSIDs Settings

SSID Index : 1
Broadcast SSID : Yes No
SSID : 1422
Authentication Type : WPA-PSK/WPA2-PSK

WPA-PSK/WPA2-PSK

Encryption : TKIP
Pre-Shared Key : 1422password (8~63 ASCII characters or 64 hexadecimal characters)

Wireless MAC Address Filter

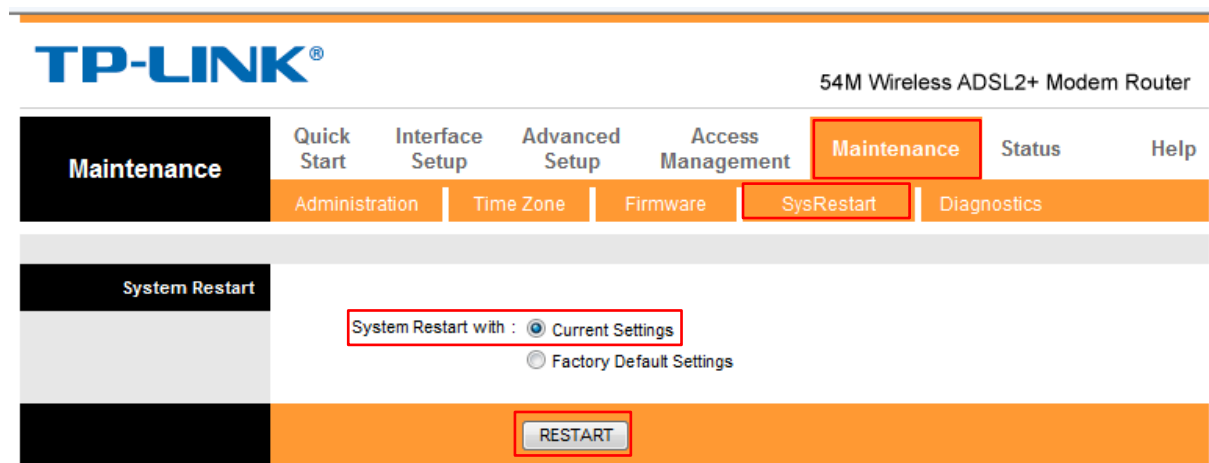
Active : Activated Deactivated
Action : Allow Association the follow Wireless LAN station(s) association.

Mac Address #1 : 00:00:00:00:00:00
Mac Address #2 : 00:00:00:00:00:00
Mac Address #3 : 00:00:00:00:00:00
Mac Address #4 : 00:00:00:00:00:00
Mac Address #5 : 00:00:00:00:00:00
Mac Address #6 : 00:00:00:00:00:00
Mac Address #7 : 00:00:00:00:00:00
Mac Address #8 : 00:00:00:00:00:00

SAVE **CANCEL**


Da bismo uspješno završili proces konfiguracije, modem je potrebno **restartovati**.

Potrebno je izabrati opciju „**Maintenance**“, zatim „**SysRestart**“. Nakon što se prikažu opcije kao na slijedećoj slici, kliknuti na „**Current Settings**“ i onda odabrati opciju „**RESTART**“.



The screenshot shows the TP-LINK web interface for a 54M Wireless ADSL2+ Modem Router. The 'Maintenance' menu is selected, and the 'SysRestart' option is highlighted. Under 'System Restart with', the 'Current Settings' radio button is selected, and the 'RESTART' button is visible.

Potrebno je pričekati nekoliko minuta.



The screenshot shows the TP-LINK web interface during the system restart process. A progress bar labeled 'SYSTEM RESTART' is displayed, showing 15% completion. Below the progress bar, the text reads: 'The system is restarting. Please wait...'

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

