

Poznamka: Pri instalacii pripojenia k sieti Ceskeho Telecomu je potrebne pouzít splitter, aby bolo mozne telefonovat a zaroven vyuzívat ADSL pripojenie. Doporuceny typ splitteru je CPF104IG.

Postup zapojenia:

1. Zapojit router do napajania, pripojit sietove kable k pocitacom
 2. Na uzivatelskych pocitacoch zapnut DHCP klienta, tj. získať adresu IP zo serveru DHCP automaticky. Nastavenie najdete v položke 'Pripojenie k miestnej sieti – vlastnosti, LAN, TCP/IP - vlastnosti'
 3. Zistit, ci bola zo serveru pridelená spravna adresa (do prikazoveho riadku napísať prikaz 'ipconfig')
 4. Zapnut prehliadac (napr. IE) a zadať adresu <http://192.168.1.1>
 5. Zadať meno **admin** a heslo **smcadmin**
 6. Dalej postupovat podľa screenshotov pripravených použitím firmware v4.1.0.9-002 dostupnom na stránkach www.smc-europe.com
1. Kliknut na 'Advanced Setup' a zadať 'WAN' -> 'Adapter: Pvc0' -> 'Submit'
 2. Zapnut 'Virtual Circuit', Encapsuláciu 'PPPoA VC-Mux', VPI 8, VCI 48, Autentifikáciu 'Auto', zapnut 'Automatic Reconnect' a Disconnect Timeout moze byt 0 (nikdy neukonciť spojenie). Zadať Username a Password (prideli ISP) a dať 'Submit'. Nakoniec je potrebne router rebootovať, aby sa použili nove nastavenia.

The screenshot shows the 'Advanced Setup' page of the SMC 7204BRB router. The 'WAN Configuration (Pvc 0)' section is active. The left sidebar contains a list of configuration options: WAN, PPP, LAN, NAT, Virtual Server, Bridge Filtering, DNS, Route Table, Learned MAC, ADSL Configuration, RIP Configuration, Password Configuration, Misc Configuration, Reset to Factory Default, Diagnostic Test, Code Image Update, System Log, and Reboot. The main content area is divided into several sections:

- Virtual Circuit:** Enabled (dropdown), Bridge: Disabled (dropdown), IGMP: Disabled (dropdown), Encapsulation: PPPoA VC-Mux (dropdown).
- Static IP Settings:** IP Address: 0.0.0.0, Subnet Mask: 0.0.0.0, Gateway: 0.0.0.0.
- ATM:** VPI: 8, VCI: 48, Service Category: UBR (dropdown), Peak Cell Rate: 0 kbps, Sustainable Cell Rate: 0 kbps, Max Burst Size: 0.
- PPP:** Service Name: (empty), Username: (empty), Password: (empty), Disconnect Timeout: 0 minutes (Max: 32767), [PPP Disconnect Timer Config](#).
- MRU:** 1492
- MTU:** 1492
- MSS:** 1432
- DHCP Client:** Disabled (dropdown), Host Name: (empty).

Navod na vytvorenie pripojenia ADSL k Ceskemu Telecomu – SMC 7204BRB

The screenshot shows the 'Advanced Setup' page of the SMC 7204BRB web interface. On the left is a navigation menu with options: WAN, PPP, LAN, NAT, Virtual Server, Bridge Filtering, DNS, Route Table, Learned MAC, ADSL Configuration, RIP Configuration, Password Configuration, Misc Configuration, Reset to Factory Default, Diagnostic Test, Code Image Update, System Log, and Reboot. The main content area is divided into two columns. The left column contains settings for VCI (48), Service Category (UBR), Peak Cell Rate (0 kbps), Sustainable Cell Rate (0 kbps), Max Burst Size (0), DHCP Client (Disabled), Host Name, MAC Spoofing (Disabled), and Mac Address (00:00:00:00:00:00). The right column contains Username, Password, Disconnect Timeout (0 minutes, Max: 32767), MRU (1492), MTU (1492), MSS (1432), Lcp Echo Interval (10 seconds), Lcp Echo Maximum Consecutive Failure (6), Authentication (PAP), and Automatic Reconnect (checked). At the bottom are 'SUBMIT' and 'RESET' buttons, a message stating 'Settings need to be saved to Flash and the system needs to be rebooted for changes to take effect.', and a 'Save Configuration' link.

Parameter	Value
VCI	48
Service Category	UBR
Peak Cell Rate	0 kbps
Sustainable Cell Rate	0 kbps
Max Burst Size	0
DHCP Client	Disabled
Host Name	
MAC Spoofing	Disabled
Mac Address	00:00:00:00:00:00
Username	
Password	
Disconnect Timeout	0 minutes (Max: 32767)
MRU	1492
MTU	1492
MSS	1432
Lcp Echo Interval	10 seconds
Lcp Echo Maximum Consecutive Failure	6
Authentication	PAP
Automatic Reconnect	☒

[SUBMIT](#) [RESET](#)

Settings need to be saved to Flash and the system needs to be rebooted for changes to take effect.

[Save Configuration](#)

Pripojenie si mozete overit aj pomocou Diagnostic Testu a v Statuse (v pravom hornom rohu managmentu) – PPP.

Okna WAN na obrazkoch su pri pouziti firmware stiahnutelneho z http://www.smc-europe.com/english/support/driver_manual/broad/download/7204BRB/FW_7204BRB_v4.1.0.9-002.zip