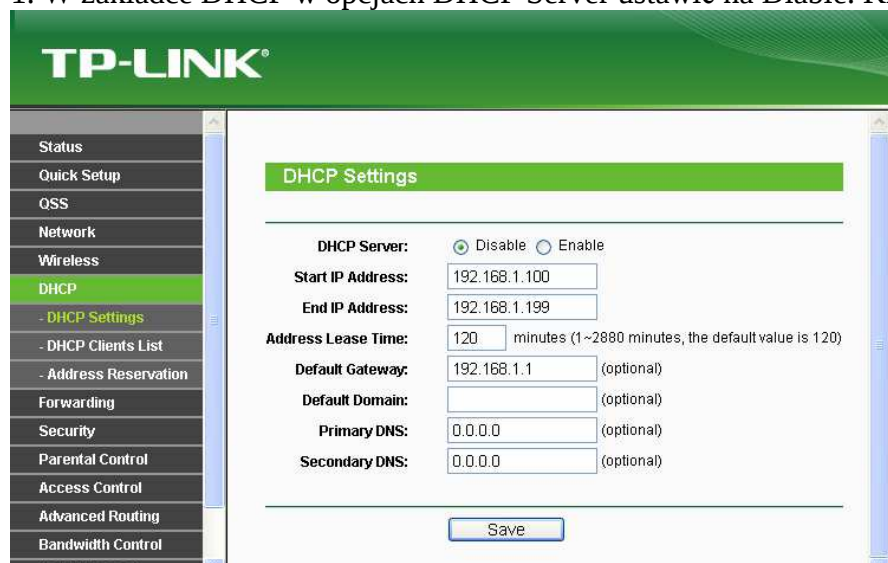


Ustawienie Routera TP-Link TL-WR740N jako punktu dostęowego sieci bezprzewodowej (tryb Acces Pointa) pod urządzenia odbiorcze Mikrotik stosowane w naszej sieci. Kolejność ma znaczenie.

1. W zakładce DHCP w opcjach DHCP Server ustawić na Diabie. Kliknąć Save.



TP-LINK®

DHCP Settings

DHCP Server: ☒ Disable ☐ Enable

Start IP Address: 192.168.1.100

End IP Address: 192.168.1.199

Address Lease Time: 120 minutes (1~2880 minutes, the default value is 120)

Default Gateway: 192.168.1.1 (optional)

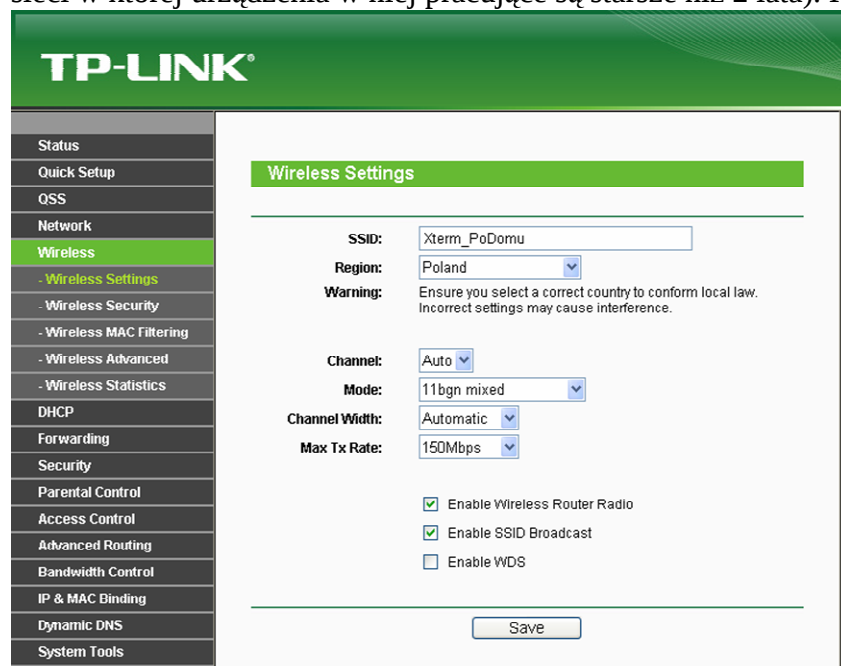
Default Domain: (optional)

Primary DNS: 0.0.0.0 (optional)

Secondary DNS: 0.0.0.0 (optional)

Save

2. W Wireless w opcjach Wireless Settings ustawić SSID jako nazwe swojej sieci która ma być widoczna w domu, wybrać wartość Region jako Poland i tryb 11bg mixed (zalecany dla sieci w której urządzenia w niej pracujące są starsze niż 2 lata). Kliknąć Save.



TP-LINK®

Wireless Settings

SSID: Xterm_PoDomu

Region: Poland

Warning: Ensure you select a correct country to conform local law. Incorrect settings may cause interference.

Channel: Auto

Mode: 11bgn mixed

Channel Width: Automatic

Max Tx Rate: 150Mbps

☒ Enable Wireless Router Radio

☒ Enable SSID Broadcast

☐ Enable WDS

Save

3. W Wireless Security wybrać szyfrowanie jakie chcemy zastosować w sieci oraz ustalić hasło dzięki któremu podłączymy nasze urządzenia oraz kliknąć Save:

TP-LINK® 150M Wireless Lite N Router
Model No. TL-WR740N

Status
Quick Setup
QSS
Network
Wireless
- Wireless Settings
- **Wireless Security**
- Wireless MAC Filtering
- Wireless Advanced
- Wireless Statistics
DHCP
Forwarding
Security
Parental Control
Access Control
Advanced Routing
Bandwidth Control
IP & MAC Binding
Dynamic DNS
System Tools

☐ WPA/WPA2
Version: Automatic
Encryption: Automatic
Radius Server IP:
Radius Port: 1812 (1-65535, 0 stands for default port 1812)
Radius Password:
Group Key Update Period: 0 (in second, minimum is 30, 0 means no update)

☒ WPA-PSK/WPA2-PSK
Version: Automatic
Encryption: Automatic
PSK Password: witamywnaszejsiec
(You can enter ASCII characters between 8 and 63 or Hexadecimal characters between 8 and f)
Group Key Update Period: 0 (in second, minimum is 30, 0 means no update)

Save

4. W QSS kliknąć Disable QSS i znów zapisać.

TP-LINK® 150M Wireless Lite N Router
Model No. TL-WR740N

Status
Quick Setup
QSS
Network
Wireless
DHCP
Forwarding
Security
Parental Control
Access Control
Advanced Routing
Bandwidth Control
IP & MAC Binding
Dynamic DNS
System Tools

QSS (Quick Secure Setup)

QSS Status: Enabled Disable QSS

Current PIN: 42300045 Restore PIN Gen New PIN

Add a new device: Add device

Quick Secure Setup Help

QSS function will help you add a new device to the network quickly. If the new device supports Wi-Fi Protected Setup and is equipped with a configuration button, you can add it to the network by pressing the configuration button on the device and then press the button on the Router within two minutes. The status LED on the Router will light green for five minutes if the device has been successfully added to the network. If the new device supports Wi-Fi Protected Setup and the connection way using PIN, you can add it to the network by entering the Router's PIN.

- **QSS Status** - Enable or disable the QSS function here.
- **Current PIN** - The current value of the Router's PIN displayed here. The default PIN of the Router can

5. Ostatnim krokiem jest zmiana adresu LAN w sekcji Network -> LAN. Dobrze przyjętym zwyczajem jest ustawić adres ten dla z końcówką .252 czyli dla sieci jakie tworzą nasze urządzenie odbiorcze wyglądałby on następująco: 192.168.5.252 i kliknąć Save.

The screenshot shows the web interface of a TP-LINK 150M Wireless Lite N Router (Model No. TL-WR740N). The left sidebar contains a menu with the following items: Status, Quick Setup, QSS, Network (highlighted), LAN (highlighted), WAN, MAC Clone, Wireless, DHCP, Forwarding, Security, Parental Control, Access Control, Advanced Routing, Bandwidth Control, and IP & MAC Binding. The main content area is titled 'LAN' and contains the following fields:

- MAC Address: 00-xc-xx-xx-xx-xx
- IP Address: 192.168.5.252
- Subnet Mask: 255.255.255.0

Below these fields is a 'Save' button. To the right of the main content area is a 'LAN Help' section with the following text:

You can configure the IP parameters of LAN on this page.

- MAC Address** - The physical address of the LAN ports, as seen from the LAN. The value can not be changed.
- IP Address** - Enter the IP address of your Router in dotted-decimal notation (factory default - 192.168.1.1).
- Subnet Mask** - An address code that determines the size of the network. Usually it is 255.255.255.0.

Below the help text is a 'Note' section with the following instructions:

1. If you change the LAN IP address, you must use the new IP address to login to the Router.
2. If the new LAN IP address you set

Po ponownym uruchomieniu urządzenia można już podłączyć je do urządzenia odbiorczego Internet a także można już podłączyć swoje komputery