



פשוט אחרת

## הגדרת מודם ראוטר מדגם - TP-Link W9970

1. ראשית יש להיכנס לממשק המודם ראוטר ולהזין שם משתמש וסיסמה:

כתובת כניסה: 192.168.1.1

שם משתמש: admin

סיסמה: admin

Login

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פשוט אחרת

2. להגדרת המודם ראוטר נלחץ על Network לאחר מכן WAN Settings ואז על Add

**TP-LINK** 300Mbps Wireless N USB VDSL/ADSL Modem Router Model No. TD-W9970

**DSL WAN Interface**

This page shows the information of the entire DSL WAN interface.  
DSL link is **NOT** up yet.

Name	Type	VPI/VCI or VID	IPvX	IP/Mask	Gateway	DNS	Status	Connect	Action
br_8_35_1	Bridge	8/35	N/A	N/A	N/A	N/A	DSL Disconnected	Connect	View Delete
pppoe_ptm_0_0_d	PPPoE	0	IPv4	0.0.0.0/0	0.0.0.0	0.0.0.0 0.0.0.0	DSL Disabled	Connect	Edit Delete

**Add** Refresh

3. במידה ומהירות הגלישה היא 100 מגה או 40 מגה ב DSL Type נבחר VDSL ב Connection Type  
בבחר PPPoE , נזין את שם משתמש וסיסמה ונלחץ Save

**TP-LINK** 300Mbps Wireless N USB VDSL/ADSL Modem Router Model No. TD-W9970

**WAN Settings**

**DSL Modulation Type**  
DSL Modulation Type: **VDSL**

**PTM Configuration**  
Enable Vlan ID

**WAN Service Setup**

Connection Type: **PPPoE**

PPP Username: **username8018**

PPP Password: **\*\*\*\*\***

Confirm password: **\*\*\*\*\***

Connection Mode:  Always on  
 Connect on demand  
 Connect manually  
Max Idle Time: 15 minutes (0 meaning connection remains active at all times)

Authentication Type: **AUTO\_AUTH**

Enable IPv4:

Default Gateway: **pppoe\_ptm\_0\_0\_d**

Enable IPv6:

**Save** Back Advance



פשוט אחרת

4. במידה ומהירות הגלישה היא 15 מגה ב DSL Type נבחר ADSL בזין VCI 48 VPI 8 ב Connection Type נבחר PPPoE , זיין את שם משתמש וסיסמה ונלחץ Save

The screenshot shows the WAN Settings page of a TP-LINK 300Mbps Wireless N USB VDSL/ADSL Modem Router (Model No. TD-W9970). The page is divided into three main sections:

- DSL Modulation Type:** A dropdown menu is set to "ADSL".
- ATM Configuration:** Two input fields are present: "VPI (0-255):" with the value "8" and "VCI (1-65535):" with the value "48".
- WAN Service Setup:** This section contains several configuration options:
  - Connection Type:** A dropdown menu is set to "PPPoE".
  - PPP Username:** An input field contains "username@018".
  - PPP Password:** An input field contains six asterisks.
  - Confirm password:** An input field contains six asterisks.
  - Connection Mode:** Radio buttons are present for "Always on" (selected), "Connect on demand", and "Connect manually". Below this, "Max Idle Time" is set to "15" minutes.
  - Authentication Type:** A dropdown menu is set to "AUTO\_AUTH".
  - Enable IPv4:** A checkbox is checked.
  - Default Gateway:** A dropdown menu is set to "Current Connection".
  - Enable IPv6:** A checkbox is unchecked.

At the bottom of the page, there are two buttons: "Save" and "Back".



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5. הגדרת רשת אלחוטית יש ללחוץ בצד השמאלי על Wireless יש להכניס ב SSID את השם  
Save ואז

The screenshot shows the TP-LINK router's web interface. The top header includes the TP-LINK logo and the model name '300Mbps Wireless N USB VDSL/ADSL Modem Router Model No. TD-W9970'. On the left is a navigation menu with 'Wireless' and 'Basic Settings' highlighted. The main content area is titled 'Wireless Basic Settings' and contains the following configuration options:

- Wireless:  Enable  Disable
- SSID1:  (highlighted with a red box)
- SSID2:   Enable  Enable SSID Broadcast
- SSID3:   Enable  Enable SSID Broadcast
- Mode: 11bgn mixed (dropdown menu)
- Channel: Auto (dropdown menu)
- Channel Width: Auto (dropdown menu)
- Enable SSID Broadcast
- Enable WDS

A 'Save' button is located at the bottom right of the settings area, highlighted with a red box.

6. להגדרת סיסמה נלחץ על Wireless Security נסמן את WPA/WPA2 ב Authentication נבחר Auto  
 Encryption נבחר Auto וב Password נזין סיסמה ונלחץ על Save

Wireless Security Settings

Note: WEP security, WPA/WPA2 - Enterprise authentication and TKIP encryption are not supported with WPS enabled.  
 Note: WEP encryption is not supported with Multi SSID enabled.  
 For network security, it is strongly recommended to enable wireless security and select WPA2-PSK AES encryption.

SSID:

Disable Wireless Security

**WPA/WPA2 - Personal(Recommended)**

Authentication Type:

Encryption:

Wireless Password:

(Enter ASCII characters between 8 and 63 or Hexadecimal characters between 8 and 64.)

Group Key Update Period:  (seconds, minimum is 30, 0 meaning no update)

WPA/WPA2 - Enterprise

Authentication Type:

Encryption:

RADIUS Server IP:

RADIUS Server Port:  (1-65535, 0 stands for default port 1812)

RADIUS Server Password:

Group Key Update Period:  (seconds, minimum is 30, 0 meaning no update)

WEP

Authentication Type:

WEP Key Format:

Selected Key:	WEP Key	Key Type
Key 1: <input type="radio"/>	<input type="text"/>	<input type="text" value="NaNbits (NaN hex digits)"/>
Key 2: <input type="radio"/>	<input type="text"/>	<input type="text" value="NaNbits (NaN hex digits)"/>
Key 3: <input type="radio"/>	<input type="text"/>	<input type="text" value="NaNbits (NaN hex digits)"/>
Key 4: <input type="radio"/>	<input type="text"/>	<input type="text" value="NaNbits (NaN hex digits)"/>