

## How to Setup Unifi/Maxis on DIR-(850L/890L/895L/842/878/882)

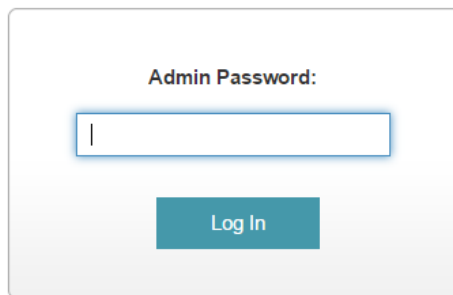
### Step 1

Open an Internet browser (such as Internet Explorer) and enter <http://dlinkrouter/>, <http://dlinkrouter.local> or <http://192.168.0.1> into the address bar.



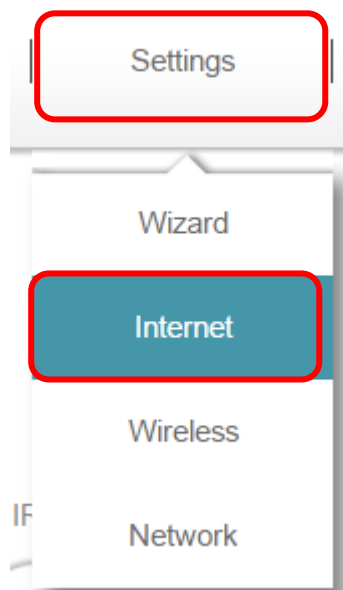
### Step 2

Enter your login information. If you have not changed the default settings, the password field should be left blank. Click **Login**.

A screenshot of a login form. It features a label 'Admin Password:' above a single-line text input field. Below the input field is a blue button with the text 'Log In' in white.

### Step 3

Click the **Settings** tab at the top of the page and then click **Internet** from the menu list.



## Step 4

For DIR-878, DIR-882

Move down if you interface is not the same.

- a) Select **PPPoE** as **My Internet Connection**.
- b) Fill in your **Username**.
- c) Fill in your **Password**.
- d) Click **Save** when Done
- e) Wait for the save change notice to show.
- f) Click On **VLAN**

## Step 5

For DIR-878, DIR-882

Move down if you interface is not the same.

- a) **Enable** VLAN Status.
- b) Fill the **VLAN ID** According to your ISP Profiles.
- c) Change your **LAN Port mapping** if needed.
- d) Click **Save** when Done.
- e) Wait for the save change notice to show.

Settings >> Internet >> VLAN

IPv6    IPv4    **4 Save**

### Triple-Play

**1** Status: **Enabled**

Priority ID: **Disabled**

Internet VLAN ID: 500

IPTV VLAN ID: 600 **2**

VOIP VLAN ID: 400

### Interface Traffic Type Setting

LAN Port 1: Internet

LAN Port 2: Internet

LAN Port 3: Internet

**LAN Port 4: IPTV **3****

Wireless: Internet

Wireless Guest Zone: Internet

### VLAN Table

Service Provider	Internet	IPTV	VoIP
TM Unifi	500	600	400
Maxis BB:TM	621	823	821
Maxis BB:Maxis	11	N/A	N/A
Time	N/A	N/A	N/A
Ohana	624	N/A	N/A
RedTone	623	N/A	N/A

## Step 6

For DIR-842

Move down if you interface is not the same.

- Enable VLAN Status.
- Change your **Service Provider** to your ISP.
- Fill the **VLAN ID** According to your ISP Profiles.
- Change your **LAN Port mapping** if needed.
- Click **Save** when Done.
- Wait for the save change notice to show.

Settings >> Internet >> VLAN IPv4 IPv6 5 Save

### Triple-Play

1 Status: Enabled

### Interface Traffic Type Settings

Service Provider: TM\_Unifi 2

Priority ID: Disabled

Internet VLAN ID: 500 (3~4094)  
IPTV VLAN ID: 600 (3~4094) 3  
VoIP VLAN ID: 400 (3~4094)


Interface	WAN Connection
LAN Port1	<span style="border: 1px solid gray; padding: 2px;">Internet</span> <span style="float: right;">▼</span>
LAN Port2	<span style="border: 1px solid gray; padding: 2px;">Internet</span> <span style="float: right;">▼</span>
LAN Port3	<span style="border: 1px solid gray; padding: 2px;">Internet</span> <span style="float: right;">▼</span>
LAN Port4	<span style="border: 1px solid gray; padding: 2px;">IPTV</span> <span style="float: right; border: 1px solid red; padding: 2px;">4</span> <span style="float: right;">▼</span>
Wireless	<span style="border: 1px solid gray; padding: 2px;">Internet</span> <span style="float: right;">▼</span>
Wireless Guest Zone	<span style="border: 1px solid gray; padding: 2px;">Internet</span> <span style="float: right;">▼</span>

## Step 7

[DIR-885L, DIR-895L, DIR-890L \(New Fw\)](#)

[Move down if you interface is not the same.](#)

- Select **PPPoE** as **My Internet Connection**.
- Fill in your **Username**.
- Fill in your **Password**.
- Enable** VLAN Status.
- Fill the **VLAN ID** According to your ISP Profiles.
- Change your **LAN Port mapping** if needed.
- Click **Save** when Done
- Wait for the save change notice to show.



### Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPTP, L2TP and DS-Lite. If you are unsure of your connection method, please contact your Internet service provider. Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

Settings >> Internet IPv6 **7 Save**

My Internet Connection is:  **1**

Username:  **2**

Password:  **3**

Reconnect Mode:

[Advanced Settings...](#)

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Address Mode:

Service Name:

Primary DNS Server:

Secondary DNS Server:

MTU:

Mac Address Clone:  << MAC Address

VLAN:  Enabled **4**

## VLAN BRIDGE

Internet VLan ID:	<input type="text" value="500"/>	(2~4094)
IPTV VLan ID:	<input type="text" value="600"/>	(2~4094)
VoIP VLan ID:	<input type="text" value="400"/>	(2~4094)

Interface	WAN Connection
LAN Port1	Internet
LAN Port2	Internet
LAN Port3	Internet
LAN Port4	Internet
Wireless	Internet
Wireless Guest Zone	Internet

## VLAN Table

Service Provider	Internet	IPTV	VoIP
TM Unifi	500	600	400
Maxis BB:TM	621	823	821
Maxis BB:Maxis	11	N/A	N/A
Time	N/A	N/A	N/A
Ohana	624	N/A	N/A
RedTone	623	N/A	N/A

## Step 8

[DIR-850L, DIR-890L](#)

[Move down if you interface is not the same.](#)

- a) Select **Unifi-PPPoE** as **My Internet Connection**.
- b) Fill in your **Username**.
- c) Fill in your **Password**.
- d) Fill the **VLAN ID** According to your ISP Profiles.
- e) Change your **LAN Port mapping** if needed.
- f) Click **Save** when Done
- g) Wait for the save change notice to show.

### Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPTP, L2TP and DS-Lite. If you are unsure of your connection method, please contact your Internet service provider. Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

Settings >> Internet IPv6 **7 Save**

Device Mode: Router Mode

My Internet Connection is: Unifi-PPPoE **1**

Username: username@unifi **2**

Password: password **3**

Reconnect Mode: Always on

[Advanced Settings...](#)

Address Mode: Dynamic IP

Service Name:

Primary DNS Server:

Secondary DNS Server:

MTU: Auto

NAT: Enabled

## VLAN BRIDGE

Internet VLAN ID:  (2-4094)

IPTV VLAN ID:  (2-4094) **4**

VoIP VLAN ID:  (2-4094)

Interface	WAN Connection
LAN Port1	Internet
LAN Port2	Internet
LAN Port3	Internet
LAN Port4	IPTV <b>5</b>
Wireless	Internet
Wireless Guest Zone	Internet

## VLAN Table

Service Provider	Internet	IPTV	VoIP
TM Unifi	500	600	400
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