



MyRepublic

Tutorial Port-Forwarding

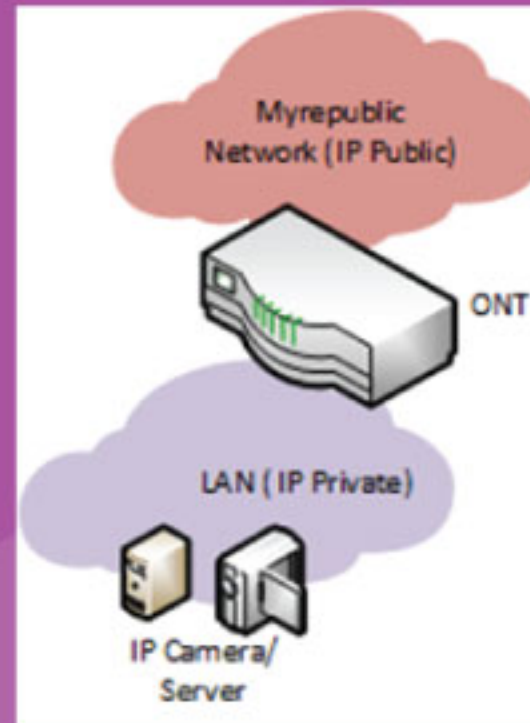
pada ONT TP - Link

member of



1

Buka halaman ONT admin melalui browser Anda dengan alamat <http://192.168.1.1>. Mohon pastikan PC/Laptop Anda sudah mendapatkan lokal IP dan dapat mengakses alamat intranet tersebut.



2

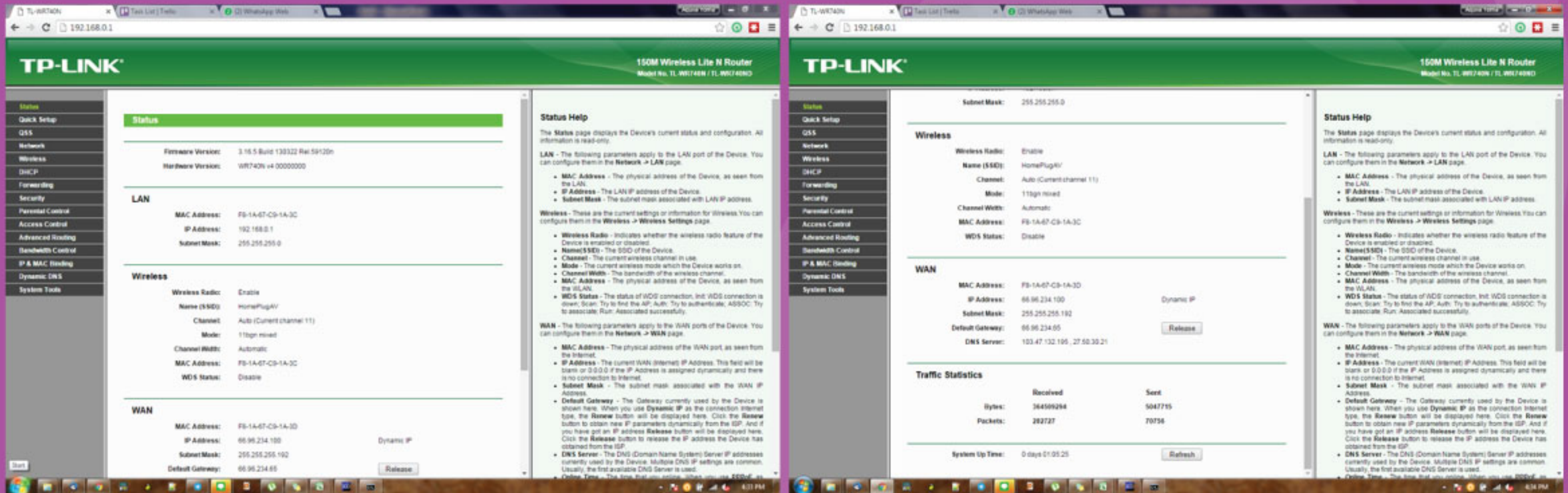
Masukan username dan password standard router TP Link untuk melakukan konfigurasi OLT:

Username: admin

Password: admin

3

Akan tampil sejumlah menu yang nantinya akan Anda gunakan untuk mengkonfigurasi parameter ONT. Seperti screenshot di bawah ini:

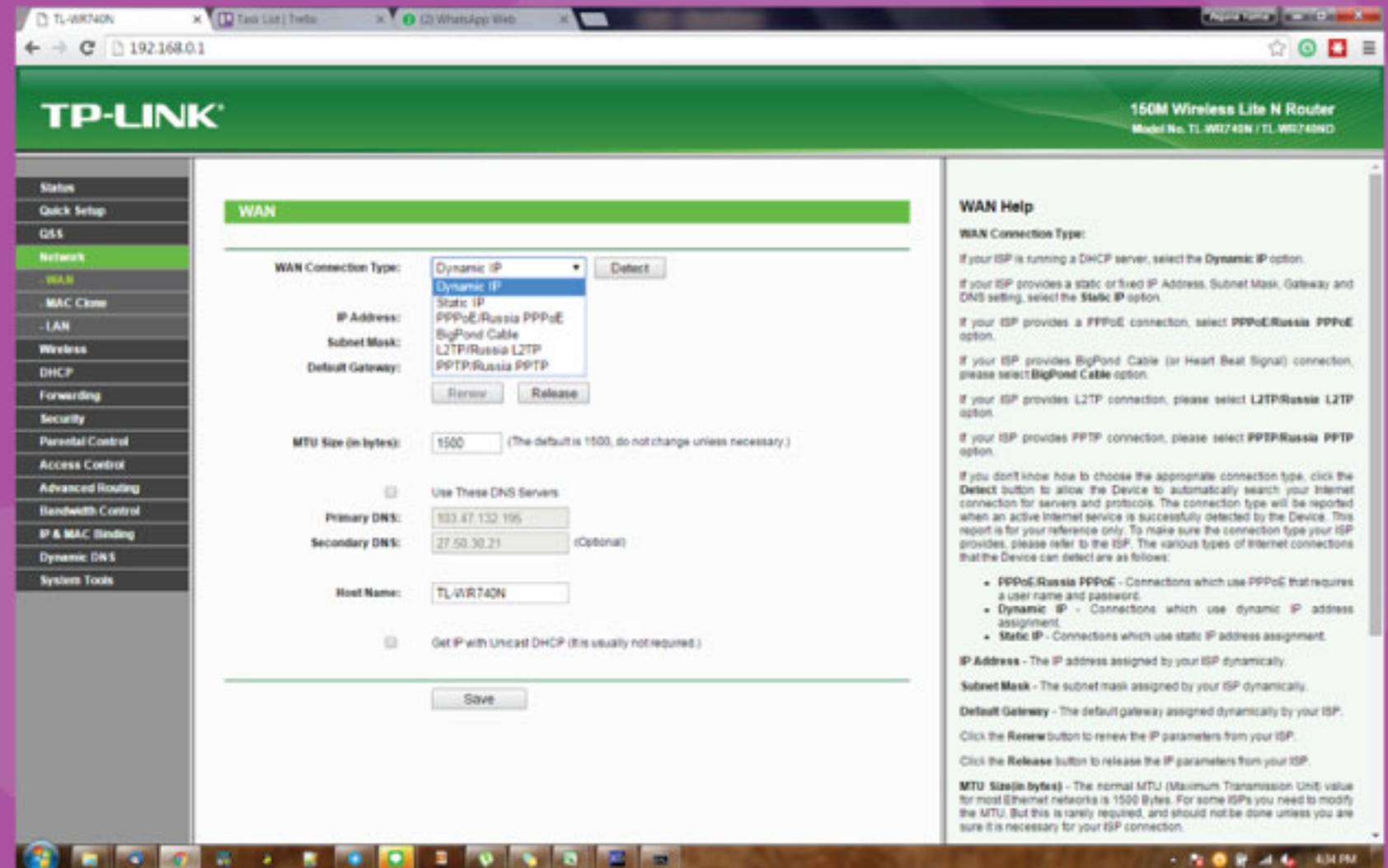


4

Pastikan Anda sudah menggunakan profile static dan mendapatkan IP static.
Untuk melihat informasi tersebut pilih menu **Network -> WAN -> Check IP Address**

Pastikan informasi pada field yang tersedia sesuai dengan format di bawah ini
WAN Connection Type: Dynamic IP
MTU Size (In Bytes): 1500
Host Name: TL-WR740N

Setelah semua sesuai klik **SAVE**

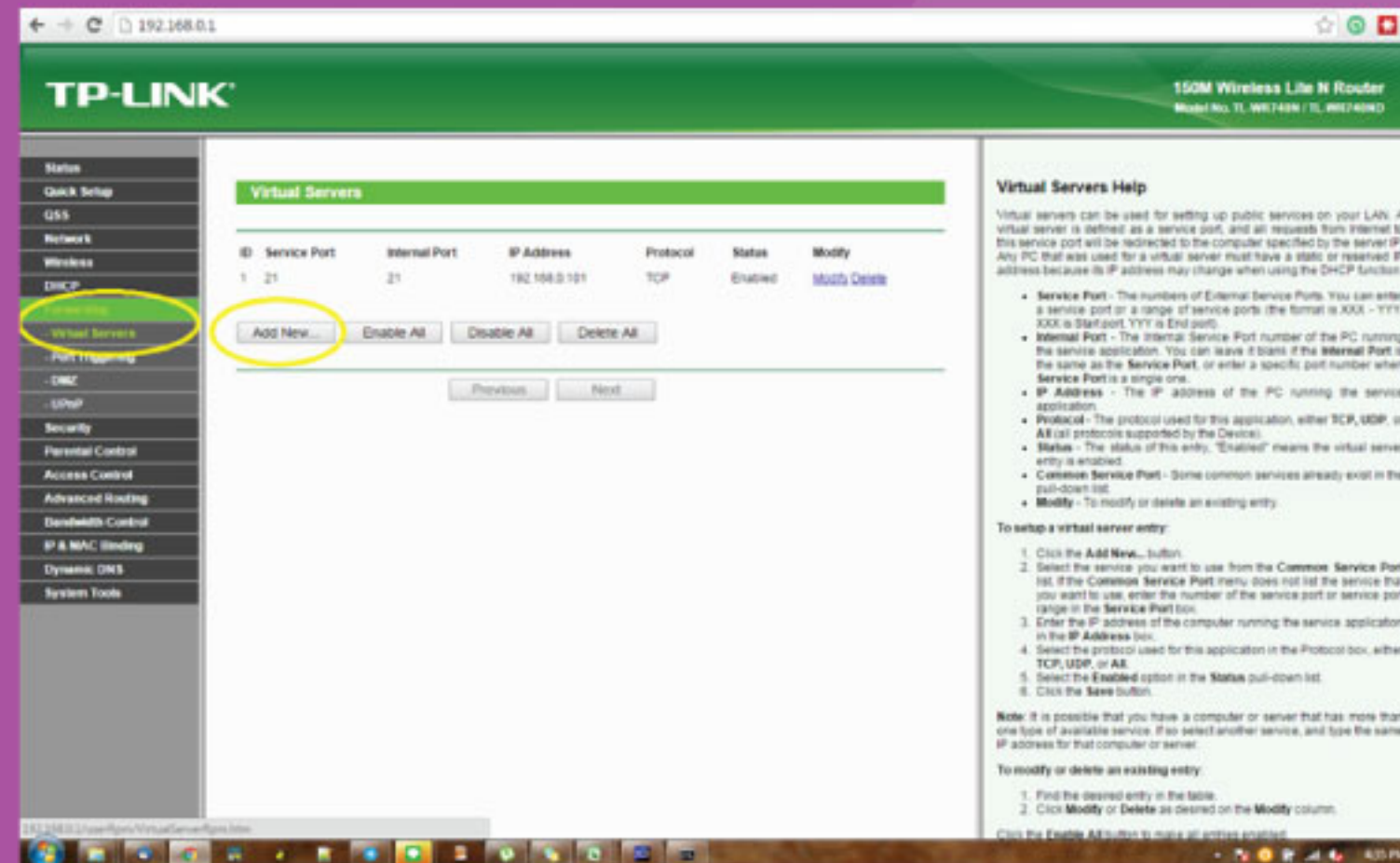


5

Silakan masuk ke menu Forwarding – Virtual Server untuk melakukan pengaturan port-forwarding

6

Klik tombol Add New untuk membuat Port-Mapping/Port-Forwarding yang baru.



7

Isi field sesuai dengan kebutuhan Anda

Contoh:

Anda akan membuat port forwarding untuk port FTP (port=80)

Maka

- Pada field **Service Port Local**, silakan isikan **80**
- Pada field **Internal Port Public**, silakan isikan **80**
- Pada field **Local IP Address**, silakan isikan **192.168.0.101**
- Pada field **Protocol**, silakan pilih **TCP**
- Pada field **Status**, silakan pilih **Enabled**
- Klik **Save**

TP-LINK 150M Wireless Life N Router
Model No. TL-WR740N / TL-WR740ND

Add or Modify a Virtual Server Entry

Service Port: 80 (001-XX or XX)
Internal Port: 80 (001, Only valid for single Service Port or leave a blank)
IP Address: 192.168.0.101
Protocol: TCP
Status: Enabled
Common Service Port: -Select One-

Save **Back**

Virtual Servers Help

Virtual servers can be used for setting up public services on your LAN. A virtual server is defined as a service port, and all requests from Internet to this service port will be redirected to the computer specified by the server IP. Any PC that was used for a virtual server must have a static or reserved IP address because its IP address may change when using the DHCP function.

- Service Port** - The numbers of External Service Ports. You can enter a service port or a range of service ports (the format is XXX - YYY. XXX is Start port, YYY is End port).
- Internal Port** - The Internal Service Port number of the PC running the service application. You can leave it blank if the Internal Port is the same as the Service Port, or enter a specific port number when Service Port is a single one.
- IP Address** - The IP address of the PC running the service application.
- Protocol** - The protocol used for this application, either TCP, UDP, or All (all protocols supported by the Device).
- Status** - The status of this entry. "Enabled" means the virtual server entry is enabled.
- Common Service Port** - Some common services already exist in the pull-down list.
- Modify** - To modify or delete an existing entry.

To setup a virtual server entry:

- Click the **Add New...** button.
- Select the service you want to use from the **Common Service Port** list. If the **Common Service Port** menu does not list the service that you want to use, enter the number of the service port or service port range in the **Service Port** box.
- Enter the IP address of the computer running the service application in the **IP Address** box.
- Select the protocol used for this application in the **Protocol** box, either **TCP**, **UDP**, or **All**.
- Select the **Enabled** option in the **Status** pull-down list.
- Click the **Save** button.

Note: It is possible that you have a computer or server that has more than one type of available service. If so, select another service, and type the same IP address for that computer or server.

To modify or delete an existing entry:

- Find the desired entry in the table.
- Click **Modify** or **Delete** as desired on the **Modify** column.

Click the **Enable All** button to make all entries enabled.