

# How to assign a special IP to your computer for wireless router

## Contents

- [1 How to assign a special IP to your computer for wireless router](#)
- [2 DOWNLOAD](#)
- [3 Related Posts](#)

## How to assign a special IP to your computer for wireless router

It is suitable for: **N150RA, N300R Plus, N300RA, N300RB, N300RG, N301RA, N302R Plus, N303RB, N303RBU, N303RT Plus, N500RD, N500RDG, N505RDU, N600RD, A1004, A2004NS, A5004NS, A6004NS**

**Application introduction:** In a particular situation, we need to let computer or other network devices use the same IP, we can realize it by only few simple steps.

### STEP-1: Connect your computer to the router

1-1. Connect your computer to the router by cable or wireless, then login the router by entering `http://192.168.1.1` into the address bar of your browser.



Note: The default IP address of TOTOLINK router is 192.168.1.1, the default Subnet Mask is 255.255.255.0. If you can't log in, Please restore factory settings.



1-2. Please click **Setup Tool** icon to enter the router's setting interface.

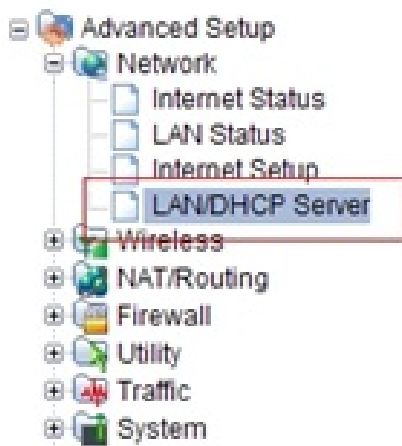


1-3. Please login to the Web Setup interface (the default user name and password is **admin**).

The image shows a standard web browser authentication dialog box. The title bar says 'Authentication Required' with a close button (X) on the right. The main text area contains the message: 'http://192.168.1.1 requires a username and password. Your connection to this site is not private.' Below this, there are two input fields. The first is labeled 'User Name:' and contains the text 'admin'. The second is labeled 'Password:' and contains five asterisks '\*\*\*\*\*'. At the bottom right of the dialog, there are two buttons: 'Log In' and 'Cancel'.

## STEP-2:

Click **Advanced Setup->Network ->LAN/DHCP Server** on the navigation bar on the left.



### STEP-3:

Click Start button to start DHCP at first.

**DHCP Server Setup**

|   |   |            |                                      |
|---|---|------------|--------------------------------------|
| DHCP Server   | <input checked="" type="radio"/> Start <input type="radio"/> Stop | DNS Suffix | <input type="text"/>                 |
| DHCP IP Pool  | 192 . 168 . 1 . 2 ~ 192 . 168 . 1 . 254                           |            |                                      |
| Lease Time  | 7200 Sec  |            |                                      |
| <input type="checkbox"/> DHCP server protection                                       |   |            |                                      |
| <input type="checkbox"/> Enable internet access only for PCs allocated by DHCP Server |   |            |                                      |
|   |   |            | <input type="button" value="Apply"/> |

### STEP-4:

4-1. Tick the box as the picture show and then enter the IP address specified in the blank, next to click Add button.

| Del                      | Static Lease(IP/MAC Address) | Add                                 | IP/MAC Address in local network                       |
|--------------------------|------------------------------|-------------------------------------|---|
| <input type="checkbox"/> |                              | <input checked="" type="checkbox"/> | 192 . 168 . 1 . 2 /<br>50 - 46 - D5 - 09 -<br>F3 - 84 |

4-2. Then you can see the information about the IP/MAC address on the left side.

| Del                      | Static Lease(IP/MAC Address)                    | Add                      | IP/MAC Address in local network |
|--------------------------|---|--------------------------|---------------------------------|
| <input type="checkbox"/> | 1 192.168.1.2/50-46-D5-09-F3-84<br>PC connected | <input type="checkbox"/> | 192 . 168 . 1 . /<br>- - - - -  |

**–Block MAC address on the list with wrong IP address:**

The PC'S MAC address has existed on the rule but with the wrong IP can't connect to Internet.

## –Block MAC address not on the list:

The PC's MAC address isn't exists on the rule can't connect to Internet



---

## DOWNLOAD

How to assign a special IP to your computer for wireless router – [[Download PDF](#)]

---