

# 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:**

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.

```
→ C ③ 192.168.1.1
```

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).



User Name:	admin	
Password:	****	

#### STEP-2:

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

🖃 🝓 Advanced Setup
🕀 💽 Network
Internet Status
— LAN Status
- Internet Setup
LAN/DHCP Server
Wireless
🖲 🔛 NAT/Routing
🖲 🧰 Firewall
😟 🖾 Utility
🕀 🌆 Traffic
🖲 📷 System

#### STEP-3:

Click Start button to start DHCP at first.

DHCP Server Setup	
DHCP Server	Start  Stop DNS Suffix
DHCP IP Pool	192 . 168 . 1 . 2 ~ 192 . 168 . 1 . 2 254
Lease Time	7200 Sec
DHCP server pro	otection
Enable internet a	access only for PCs allocated by DHCP Server
	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)	2	IP/MAC Address in local network										
		V	T	192		ŀ	168	٦.	1		I	2	1
		_	L	50		•	46	<b>.</b>	D5			09	-
		· _	L	F3	-	8	4						

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							
1 📰	192.168.1.2/50-46-D5-09-F3-84 PC connected		192	- 168	- 1				
-				-					

Apply

-- 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.

#### DHCP Static Lease Setup

Block MAC address on the list with wrong IP address Block MAC address not on the list