

How to use Soft AP function?

N150UA, N150UH, N150UM, N150USM, N300UM, N500UD It is suitable for :

Application introduction:

TOTOLINK WiFi adapter can realize the wireless signal's receiving and enlarging and also work as an AP. It can be a WiFi hot spot by using wired network or existing WiFi signal to realize Internet sharing for multiple devices.



To realize the Soft AP function, you just need to follow the steps below.

STEP-1: Install the driver

Double click on the install application, just select "Next" step by step according to the tips. As there is the applying icon on your desktop, it means you have installed the application successfully.

STEP-2:

Right click on the TOTOLINK Ultility icon, and select "Switch to AP Mode".



The icon will change after changing to the AP mode.



STEP-3:

Make sure that your wired network is shared

3-1. Right click on "Online neighbors", select "Property", then double click on "Local connection Status". Click "Properties" afterwards.

🖣 Local Area (Connection Stat	tus	
General			
Connection —			
IPv4 Connectivity:		Intern	et
IPv6 Connectivity:		No network acce	SS
Media State:		Enabl	ed
Duration:		10:33:	01
Speed:		1.0 Gb	ps
D <u>e</u> tails			
	Sent —	Receive	ed
Bytes:	21,919,167	382,914,1	15
Properties	Disable	Diagnose	

3-2. In the Local Area Connection Properties interface, click "Sharing", tick the option, and click "OK".

Local Area Connection Properties	\times
Networking Sharing	
Internet Connection Sharing Image: Allow other <u>n</u> etwork users to connect through this computer's Internet connection	
NIow other network users to control or disable the hared Internet connection	
Settings	
OK Cancel	

STEP-4:

Click the setup icon, and enter the SSID (Ex. SoftAP), click the arrow icon afterwards.

TOT ReSource	LINK Internet Destan	0	00) 🗋 🚺 ? ×			
"¶" € ≟	⇒SSID ≥Mode ≥Channel	SoftaP-41 2.4 GHz 1 (2412 MHz)	Sip Smask	192.168.123.1 255.255.255.0			
■ ← ➡ AP Setup X							
SSID SoftAP							
ICS WAN Atheros AR8161/8165 PCI-E Gigabit Ethernet							

STEP-5:

Select the correct Channel according to you situation.



STEP-6:

Choose the encryption mode and type for security. WPA-PSK and WPA2-PSK is recommended.



STEP-7:

Enter the password and click the arrow icon to finish AP setup.



(***) *** ***	ID : ide : iannel	SoftAP-41 2.4 GHz 1 (2412 MHz)	Þip ÞMask	192.168.123.1 255.255.255.0	
= + +		AP Setup			×
WPA-PS	K Key	•••••			
Group R	ekey Interva	60	_	× 10 seconds	

STEP-8:

Soft AP setup successfully and you can see the detailed information in the interface.

