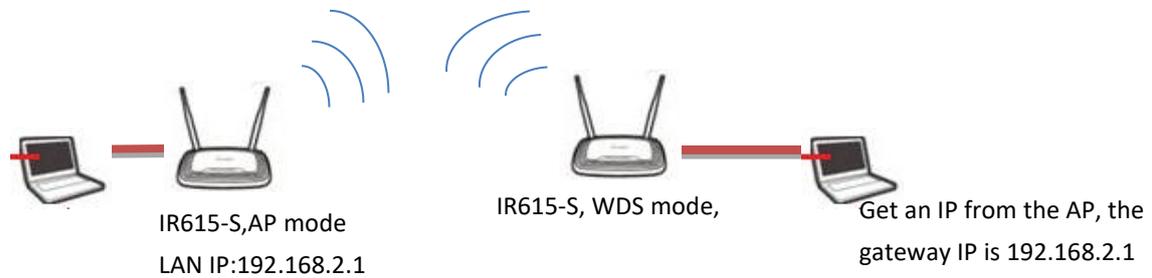


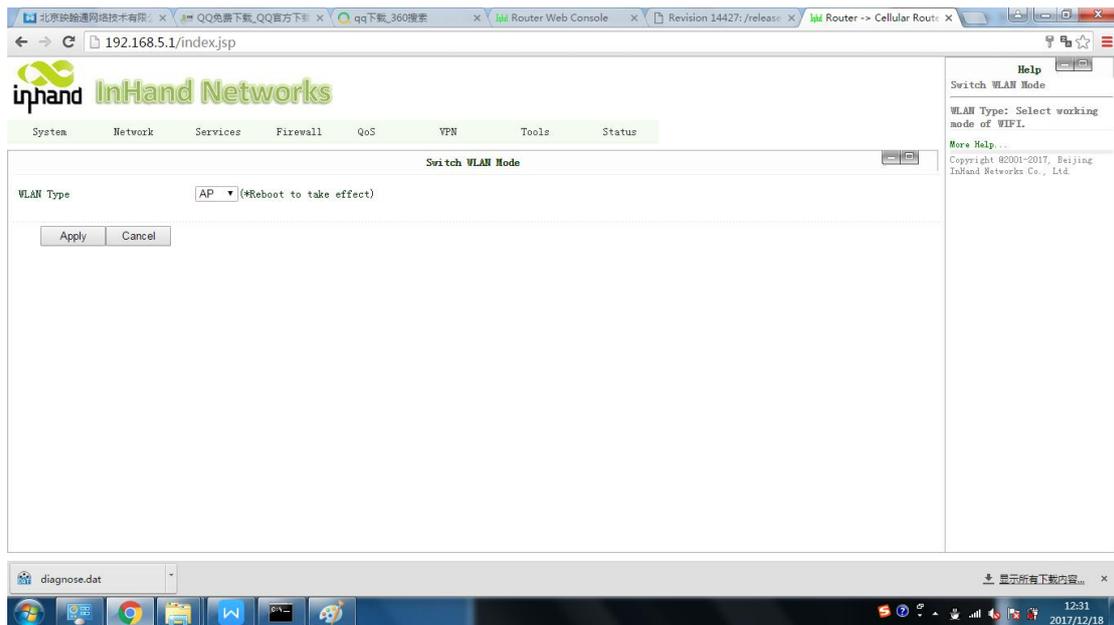
IR615S WDS Settings

0. Application Topology:



1. Set AP device

Access to the device, by default, the WLAN mode is AP, and configure the AP settings



Here please pay attention, after you change the WLAN Type, you must reboot the device!!! so the changing settings will take effect.

System	Network	Services	Firewall	QoS	VPN	Tools	Status
WLAN							
Enable	<input checked="" type="checkbox"/>						
SSID Broadcast	<input checked="" type="checkbox"/>						
Mode	<input type="text" value="802.11b/g/n"/>						
Channel	<input type="text" value="9"/> (Note: if you want to use wireless WDS function, the channel must be consistent with the top AP)						
SSID	<input type="text" value="inhand123"/>						
Auth Mode	<input type="text" value="WPAPSK/WPA2PSK"/>						
Encryption Method	<input type="text" value="AES"/>						
WPA/WPA2 PSK	<input type="text" value="*****"/>						
Group Key Update Cycle	<input type="text" value="0"/> Seconds (0: disable)						
Bandwidth	<input type="text" value="20MHz"/>						

2. Set WDS device:

Access the device, the WLAN mode also choose AP mode, and set the WDS;

System	Network	Services	Firewall	QoS	VPN	Tools	Status
WLAN							
SSID Broadcast	<input checked="" type="checkbox"/>						
Mode	<input type="text" value="802.11b/g/n"/>						
Channel	<input type="text" value="9"/> (Note: if you want to use wireless WDS function, the channel must be consistent with the top AP)						
SSID	<input type="text" value="inhand"/>						
Auth Mode	<input type="text" value="WPA2-PSK"/>						
Encryption Method	<input type="text" value="AES"/>						
WPA/WPA2 PSK	<input type="text" value="*****"/>						
Group Key Update Cycle	<input type="text" value="0"/> Seconds (0: disable)						
Bandwidth	<input type="text" value="20MHz"/>						
Enable WDS	<input checked="" type="checkbox"/>						
Default Route	<input checked="" type="checkbox"/>						
Bridged SSID	<input type="text" value="inhand123"/>						
Bridged BSSID	<input type="text" value=""/> (Example: 00:11:22:33:44:55)						
	<input type="button" value="Scan"/>						
Auth Mode	<input type="text" value="WPA2-PSK"/>						
Encryption Method	<input type="text" value="AES"/>						
WPA/WPA2 PSK	<input type="text" value="*****"/>						

3. After the bridge, the devices behind the WDS router and devices behind the AP router can communicate each other, they are in the same network.

Here please pay attention ,after bridge, WDS device get an dynamic IP from AP, users can access this device via www.router.com. WDS's LAN IP will disappear, DHCP will close.