

Richtech WiFi Bridge Configuration

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Richtech Wi-Fi Bridge Configuration

Steps:

1. How to connect with Wi-Fi bridge

Connect Richtech WB-2.4G to power supply (5V/2A) first (USB connection is also available), then use the smart phone or computer to connect with Richtech WB-2.4G.

Option 1: Please use your smart phone or computer to connect with Richtech WB-2.4G. The SSID is Richtech_2.4G_MAC



Option 2: Please connect WIFI bridge LAN port to the ethernet port of your computer directly.



2. Please input http://richtech.cfg or http://192.168.0.254 in your IE explore with your smart phone or computer, and then hit Enter to access the loading page. Username: admin, password: 123456, click Login to access the configuration page.



3. Searching wireless network that you're going to connect with in Scan Hotspots/ Wi-Fi Hotspots, and then click Next;

Operative Status	W	iFi Hotspots				
Scan Hotspots 📎						
WiFi Repeater	Sele the r	ct a Wireless Network t network manually. Then	o connect to, If not found, p , click Next .	lease click Ref	resh List, or ent	er the SSID of
System Settings	0	SSID	MAC	Channel	Signal	Band
		richtech	80:89:17:8f:12:e7	11	100(-36dbm)	2.4G
		RICH-P-S	48:0e:ec:75:17:33	6	96(-52dbm)	2.4G
LAN Settings		TPGuest_1733	4a:0e:ec:75:17:33	6	96(-52dbm)	2.4G
and occurige		Ucommune-2.4G	10:c1:72:19:e0:40	5	81(-58dbm)	2.4G
Timing Function		[HiddenSSID]	10:c1:72:19:e0:42	5	81(-58dbm)	2.4G
		Ucommune-2.4G	10:c1:72:19:fd:80	13	50(-70dbm)	2.4G
		[HiddenSSID]	10:c1:72:19:fd:82	13	50(-70dbm)	2.4G
		[HiddenSSID]	10:c1:72:19:e0:02	1	44(-72dbm)	2.4G
	there are 16 wireless network					
	0	SSID				
				6	Refresh List	Next

4. Input the Wi-Fi password and click Apply to connect with the wireless network.

perative Status	WiFi Hotspots				
Scan Hotspots 🚿	Security Settings				
WiFi Repeater	SSID	richtech			
	Source WiFi hotspot password	richtech10000			
System Settings	Transmission mode	IP layer transparent O MAC layer transparent			
	The configuration parameters of WiFi repeater security is synchronized with source hotspot				
LAN Settings	2.4G WiFi Repeater SSID	richtech_2.4G_30 Disable Hotspot			
ming Function	Advanced Setting (For specific	capplications only)>>			
		Apply Back			

5. Reboot the Wi-Fi bridge after connecting with Wi-Fi; then the Wi-Fi bridge will be automatically connected with configured wireless network. There will be flash light on the device if wireless network is connected well.

Operative Status	WiFi Hotspots						
Scan Hotspots 🚿	Security Settings	7					
WiFi Repeater	SSID	SSID richtech					
	Source WiFi hotspot password	richtech10000					
System Settings	Transmission mode	IP layer transparent O MAC layer transparent					
	The configuration parameter	ers of WiFi repeate		ized with source hotspot			
LAN Settings	2.4G WiFi Repeater SSID	richtech_2.4G_		Disable Hotspot			
Timing Function	Advanced Setting (For specific	applications only)	Please wait				
	15.000	Continue Add					
	If you want to add one more no	ispoi, please click C	ease click. Continue Add. buildh.		To Connect		
	To make the new parameters e	Reboot					
	The device is rebootingplease wait one minute before you can log in again!						

After above all steps are done, please disconnect the Wi-Fi bridge from your computer, and then connect the LAN port of Wi-Fi bridge to the ethernet port of AATSS. Then, the AATSS is able to access the Internet wirelessly via the Wi-Fi bridge.

6. Wi-Fi bridge connects with AATSS

Please connect LAN port of Wi-Fi bridge to ethernet port of AATSS, and connect the power cable of Wi-Fi bridge to power supply.

Remarks: The effective working distance is about 15 to 20 meters (49ft to 65ft) in the unhindered space after the Wi-Fi bridge is successfully connected with AATSS.





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