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

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← → C [] 192.168.5.1/index.jsp	🕈 🖥 🏠 🗮
inhand InHand Networks	Help Switch WLAN Mode
- System Network Services Firewall QoS VPN Tools Status	mode of WIFI.
Switch VLAN Node	More Help Copyright 02001-2017, Beijing
VLAN Type AP (*Rebout to take effect)	InRand Networks Co., Ltd.
Apply Cancel	
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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								
SSID Broadcas	t							
Mode		802.11b/g/n	•					
Channel		9 v (No	te: if you wan	t to use wir	eless WDS funct	ion, the channe	l must be consis	tent with the top AP)
SSID		inhand123						
Auth Mode		WPAPSK/W	PA2PSK •					
Encryption Me	thod	AES	•					
WPA/WPA2 PSK								
Group Key Upd	late Cycle	0	Seconds(0: d	isable)				
Bandwidth		20MHz V						

2. Set WDS device:

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

(Normality) intrand	InHand	Netw	vorks						
System	Network	Services	Firewall	QoS	VPN	Tools	Status		
					WLAN				
SSID Broadcas	t								
Mode		802.11b/g/n 🔻							
Channel		9 🔻 (Note	: if you want	to use wir	eless WDS functi	on, the channe	l must be consi	stent with the top A	AP)
SSID		inhand							
Auth Mode		WPA2-PSK	¥						
Encryption Me	thod	AES •							
WPA/WPA2 PSK									
Group Key Upd	ate Cycle	0	Seconds (0: di	isable)					
Bandwidth		20MHz V							
Enable WDS									
Default Route									
Bridged SSID		inhand123							
Bridged BSSID			(Exa	ample: 00:11	:22:33:44:55)				
		Scan							
Auth Mode		WPA2-PSK							
Encryption Me	thod	AES .							
WPA/WPA2 PSK									

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 <u>www.router.com</u>. WDS's LAN IP will disapear, DHCP will close.