

ALCON
Bringing People Together

802.11n Wireless Access Point

- Site Contents
 - Setup Wizard
 - Operation Mode**
 - Internet Settings
 - Wireless Settings
 - Administration

Operation Mode Configuration

You may configure the operation mode suitable for you environment.

<input checked="" type="radio"/> Bridge:	In this mode, all ethernet ports and wireless interface are bridged together and disabled. All the WAN related function and firewall are not supported.
<input type="radio"/> Gateway:	In this mode, the device is supposed to connect to internet via ADSL enabled and PCs in LAN ports share the same IP to ISP through WAN type can be setup in WAN page by using PPPOE, DHCP client, PPP static IP.
<input type="radio"/> Wireless ISP:	In this mode, all ethernet ports are bridged together and the wireless access point. The NAT is enabled and PCs in ethernet ports share the wireless LAN. You must set the wireless to client mode first and complete Survey page.

Apply Cancel



Bridge

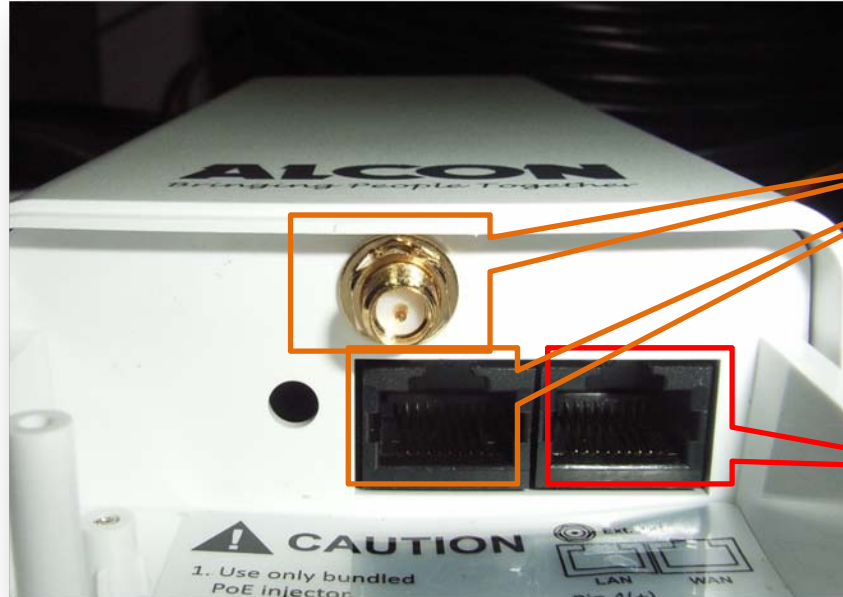
In this mode, all Ethernet ports and wireless interface are bridged together and NAT function is disabled. All the WAN related function and firewall are not supported.



All ports are LAN

Gateway

In this mode, the device is supposed to connect to internet via ADSL/Cable Modem. The NAT is enabled and PCs in LAN ports share the same IP to ISP through WAN port. The connection type can be setup in WAN page by using PPPOE, DHCP client, PPTP client , L2TP client or static IP.



Both are LAN

This Ethernet port is WAN

Wireless ISP

In this mode, all Ethernet ports are bridged together and the wireless client will connect to ISP access point. The NAT is enabled and PCs in Ethernet ports share the same IP to ISP through wireless LAN. **You must set the wireless to client mode first and connect to the ISP AP in Site-Survey page.**



This wireless port is WAN

Both are LAN



- Site Contents
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 - Basic
 - Advanced
 - Security
 - WPS
 - Administration

Basic Wireless Settings

You could configure the minimum number of Wireless settings for communication, such as Network Name (SSID) and Channel. The Access Point can be set simply with only the minimum setting items.

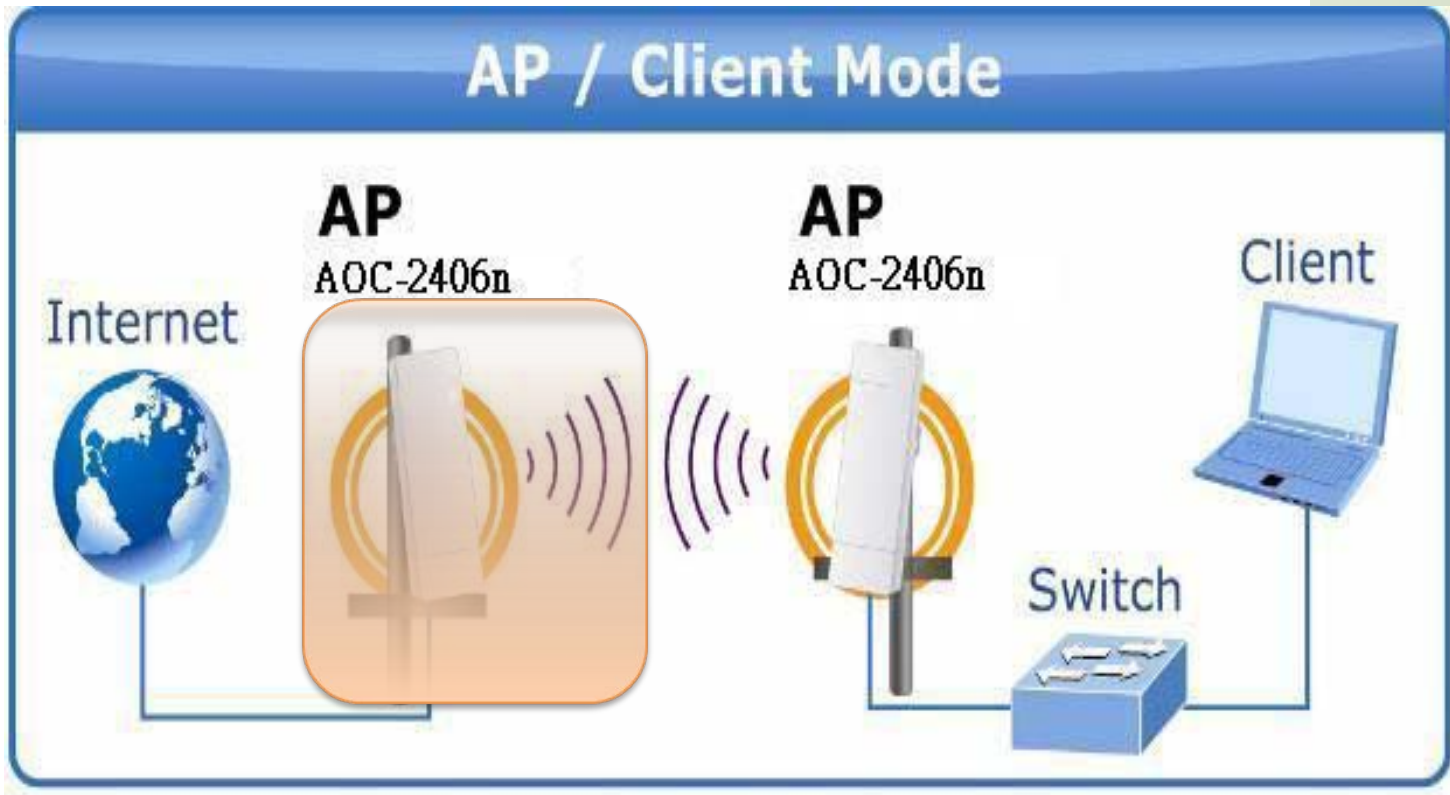
Wireless Network	
Wireless On/Off	<input type="button" value="Wireless OFF"/> Current Status:Radio ON
Antenna Switch	<input type="radio"/> External <input checked="" type="radio"/> Internal
Wireless Mode	<input type="text" value="AP"/>
Wireless Band	<input type="text" value="AP"/>
SSID	<input type="text" value=""/>
Broadcast Network Name (SSID)	<input checked="" type="radio"/> Enabled <input type="radio"/> Disabled
AP Isolation	<input type="radio"/> Enabled <input checked="" type="radio"/> Disabled
MBSSID AP Isolation	<input type="radio"/> Enabled <input checked="" type="radio"/> Disabled
BSSID	00:23:28:06:12:CC
Frequency (Channel)	<input type="text" value="2412MHz (Channel 1)"/> Current Channel: 1

UT Physical Mode

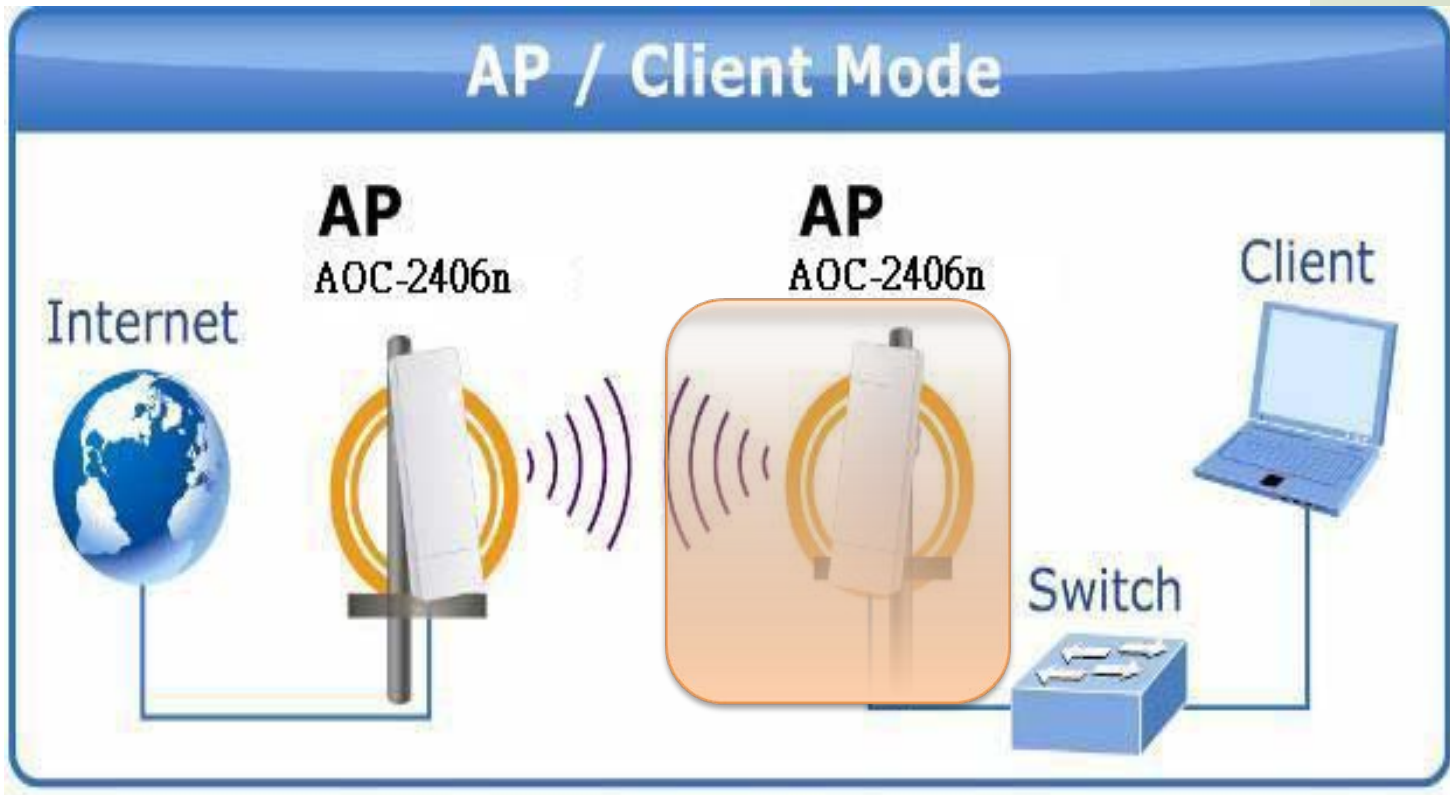
AOC-2406n application list

	Bridge	Gateway	Wireless ISP
AP			
AP+Client			
AP WDS			
WDS			

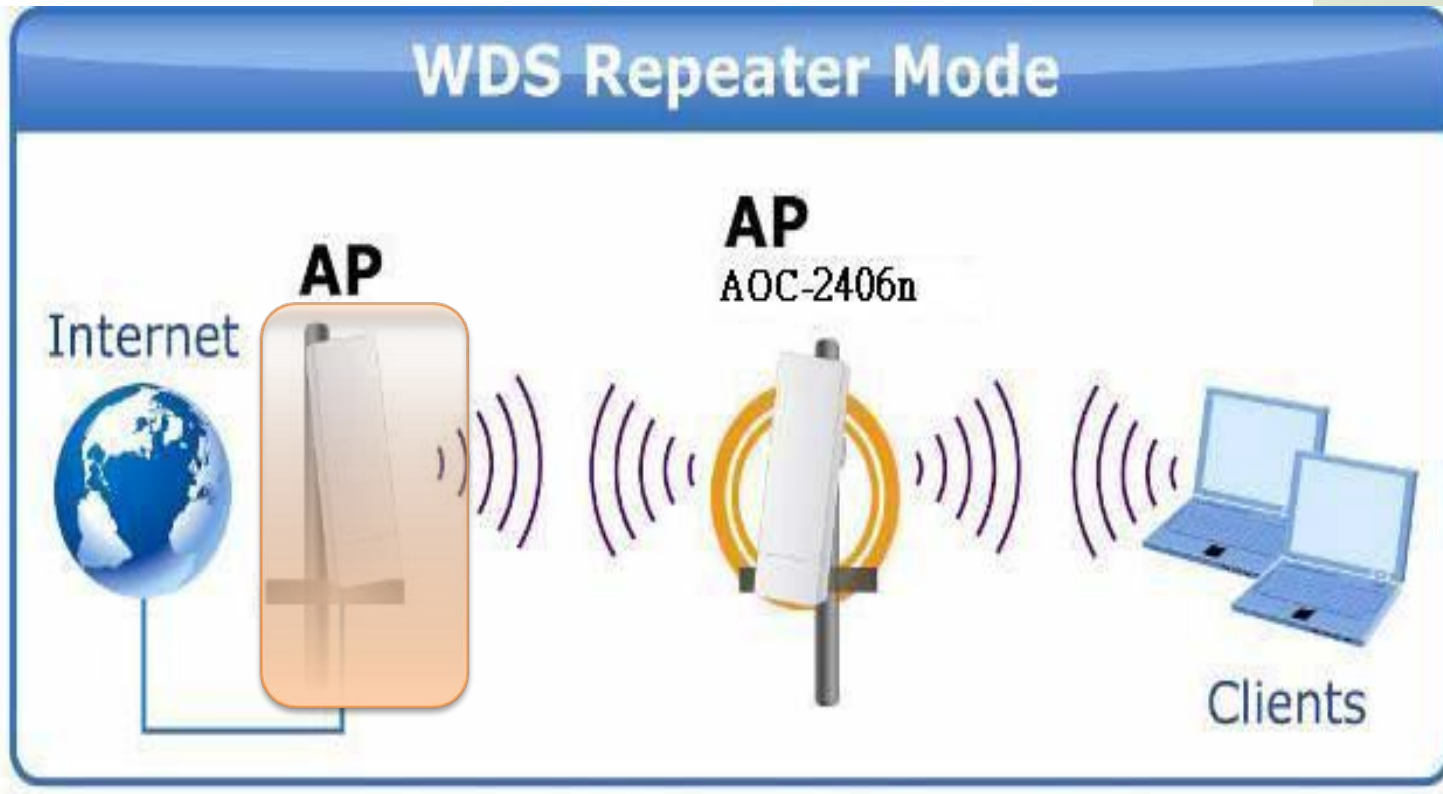
	Bridge	Gateway	Wireless ISP
AP	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AP+Client	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



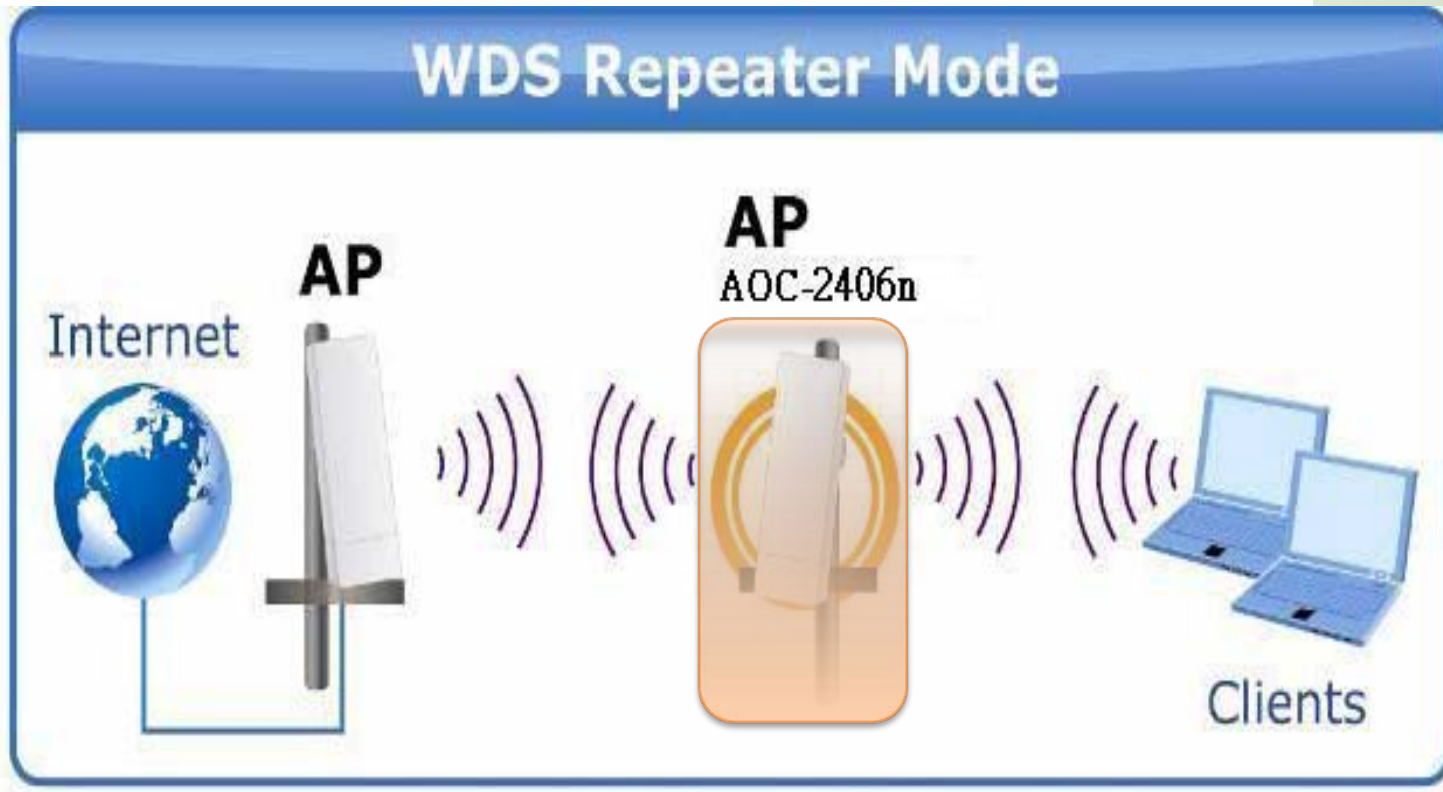
	Bridge	Gateway	Wireless ISP
AP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP+Client	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



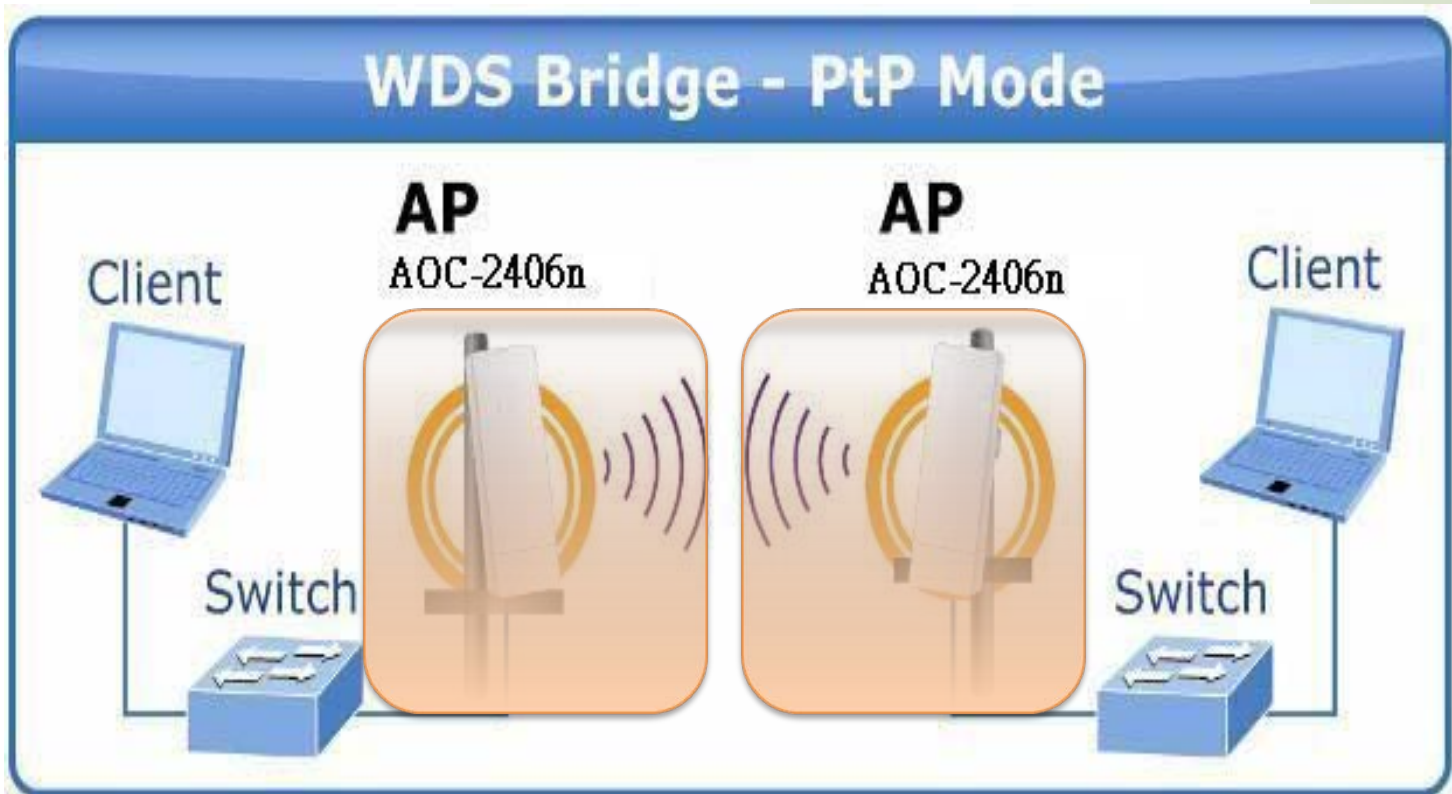
	Bridge	Gateway	Wireless ISP
AP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP+Client	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP WDS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



	Bridge	Gateway	Wireless ISP
AP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP+Client	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP WDS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



	Bridge	Gateway	Wireless ISP
AP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP+Client	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
AP WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
WDS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



	Bridge	Gateway	Wireless ISP
AP			
AP+Client			
AP WDS			
WDS			

