H Advanced Se	ettings	
ሸ Return home	2.4G Basic Settings 2.4G Virtual AP 2.4G Access Control 2.4G Andvanced Settings	
😧 Setup Wizard	2.4G Virtual AP	
🔤 Device Status	Virtual VAP1 Virtual VAP2 Virtual VAP3	
all 2.4G Wireless	Wireless Status OFF	
5.8G Wireless	SSID WirelessAP-2G-01	
Network	Broadcast SSID O Disable   Enable	
🗂 Management	WMM O Disable   Enable	
	Encryption none 🗸	
	Anniv	
	Хфру	

P35 Virtual AP

2.4G Access Control: Mainly show MAC allow or deny:

III Advanced Settings								
ñ	Return home	2.4G Basic Settings 2.4G Virtual AP 2.4G Access Control 2.4G Andvanced Settings						
٢	Setup Wizard	Wireless Access Control						
-%-	Device Status	Access Control MAC Acess All Apply Allow Listed						
zıl	2.4G Wireless	Deny Listed						
sil	5.8G Wireless							
2	Network							
ð	Management							

P36 MAC Access Control

# 2.4G Advanced Settings:

In this page, will show the regional, RF Power, Max user access...

1HT	HT Advanced Settings ×								
Â	Return home	2.4G Basic Settings 2.4G Virtual AP 2.4G	Access Control 2.4G Andvanced S	ettings					
٥	Setup Wizard	2.4G Advanced Settings							
-1	Device Status	Regional	U.S.A 🗸	Channel(1-11)					
zıl	2.4G Wireless	MODE	802.11N/G						
sıl	5.8G Wireless	RF Output Power	100%						
5	Network	Packet Threshold	2346	(256-2346)					
Ø	Firewall	Ack Timeout control	64	(256-2346) (0-255)us					
ð	Management	Beacon interval	100	(100-1000)ms					
		MAX User	64	(Range 0-64 0 not limited)					
		Coverage Threshold	-90	(-65dBm~-90dBm)					
		Aggregation on	Short GI ON	Iser isolation OFF					

# P37 Advanced Setting

# 5.8G Wireless Setting: Almost same as 2.4G Wireless:

It Advanced Settings								
🕅 Return home	5.8G Basic Settings 5.8G Virtual AP 5.8G Access Control 5.8G Advanced Settings							
🚱 Setup Wizard	Wireless Basic Settings							
🕂 Device Status	Wireless Status ON GG wireless analyzer							
2.4G Wireless	SSID Wireless 5.8G							
5.8G Wireless	Broadcast SSID O Disable 💿 Enable							
Network	WMM O Disable  Enable Channel							
🕢 Firewall	Band Width 10MHz							
🗂 Management	Channel * 5.765 GHz (Channel 153)							
	Encryption WPA/WPA2PSK_TKIPAES							
	Key 66666666							

P38 5.8G Wireless Setting

# Network setting:

In this page, mainly to show the LAN setting and VLAN as follow:

H Advanced Settings								
ሸ Return home	LAN Settings VLAN							
🙆 Setup Wizard	LAN Settings							
🔤 Device Status	Access Type Static IP DHCP							
2.4G Wireless								
<b>5.8</b> G Wireless								
Network								
💾 Management								
	Amply							
	Арріу							

#### P39 Network Setting

Action       LAN Settings       VLAN         Setup Wizard       VLAN         Device Status       VLAN         al 2.4G Wireless       VLAN         Status       VLAN-ID(2-4094)       AP       VAPI       VAP       VAPI	H Advanced Settings										
Setup Wizard       VLAN         I Device Status       VLAN-ID(2-4094)       AP       VAP2       VAP3       AP       VAP1       VAP2       VAP3         al 2.4G Wireless       VLAN       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ሸ Return home	LAN Settings VLAN	7								
Powice Status       VLAN-ID(2-4094)       RP       VAP1       VAP2       VAP3       AP       VAP1       VAP3       AP       VAP3       AP       VAP3       AP       VAP3       AP       VAP3	😧 Setup Wizard	VLAN	-								
2.4G Wireless       Ap       VAP1       VAP2       VAP3       Ap       VAP1       VAP2       VAP3       Ap       VAP1       VAP2       VAP3         sall       2.4G Wireless       Image: Comparison of the symptotic of the symptot symptot symptot of the symptot of the symptot symptot	Device Status				2.	4G			5.8	BG	
2.4G Wireless			VE 11 10(2 4034)	AP	VAP1	VAP2	VAP3	AP	VAP1	VAP2	VAP3
s.8G Wireless         Network         Management         Imagement         Imagement <tr< th=""><th>all 2.4G Wireless</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr<>	all 2.4G Wireless										
SAS Wireless       Image:											
Network       Image: Second seco	Sill 5.60 Wireless										
Management       Imagement	Network										
Management       Image: I											
	🗂 Management										

#### P40 Tag VLAN Setting

#### Management:

In this part, show the system time, Logs, upgrade firmware, system, user info.

And we show System time, how to upgrade firmware and system page to users:

-14T	Advanced Set	ttings	
Â	Return home	System Time Logs Upgrade Firmware System User	
٢	Setup Wizard	System Time	
	Device Status	System Time 2015-10-30 11:16:34 Sync with host	
zıl	2.4G Wireless	Choose Time Zone United States	
sıl	5.8G Wireless	NTP Server time.windows.com	
2	Network	Equipment timing Auto restart 23:00	
Ð	Management		
		Apply	

P41 System Time

111	H Advanced Settings							
ര്	Return home	System Time Logs Upgrade Firmware System User						
0	Setup Wizard	Upgrade Firmware 2nd						
<u></u>	Device Status	Software Version XD3200-AP-V2.0-Build20151210202321 3rd 4th						
zıll	2.4G Wireless	Choose File Upgrade Upgrade						
sıl	5.8G Wireless							
2	Network	Note odd not power off the device during the upload because it may crash the system! 5th						
Ð	Management	Lst						

P42 Firmware Upgrade

III Advanced Settings									
🎢 Return I	nome	System Time	Logs	Upgrade Firmware	System	User			
😧 Setup V	/izard	Save/Reload S	ettings						
Device S	Status			Backup	Backup				
<b>aıli</b> 2.4G Wi	reless			Restore	ļ	-	Browse	Restore	
<b>sıli</b> 5.8G Wi	reless			Deset Default	Reset Defaul	H.			
Network	¢			Reboot	Reboot				
💾 Manage	men								



# 4<sup>th</sup> Share Internet and Obtain IP address automatically

Set computer's TPC/IP as Obtain an IP address automatically, Obtain DNS server address automatically as

# following picture showed.

the computer will obtain the IP address from router or base station to get Internet.

➡本地连接 Status	上本地连接 Properties ? 🛛	Internet Protocol (TCP/IP) Properties
General Support	General Advanced	General Alternate Configuration
Connection	Connect using:	You can get IP settings assigned automatically if your network supports
Status:	Qualcomm Atheros AR8151 PCI-E Gig Configure	this capability. Utherwise, you need to ask your network administrator for the appropriate IP settings.
Speed:	This connection uses the following items:	Obtain an IP address automatically
	Client for Microsoft Networks	Use the following IP address:
	File and Printer Sharing for Microsoft Networks     Bos Packet Scheduler	IP address:
A 10 A	March Internet Protocol (TCP/IP)	Subnet mask:
ACIVILY		Default gateway:
Ser	Description	Obtain DNS server address automatically
Packeter	Transmission Control Protocol/Internet Protocol. The default	O Use the following DNS server addresses:
T duncis.	across diverse interconnected networks.	Preferred DNS server;
	Show icon in notification area when connected	Alternate DNS server:
Properties Disat	Notify me when this connection has limited or no connectivity	
		Advanced
	OK Cancel	OK Cancel

Trouble Shooting:

#### F 1 The Failure phenomenon and solution

Failure phenomenon	Solution
SYS Indicator off	Pls make sure the PoE module connection is right. POE Port connect with AP, LAN port connect with computer
Can't land to Wireless AP through Web page	Pls check the IP address of computer and Wireless AP to see whether they are in same networking segment, The method is click "start"-"Run" input"cmd", ping 192.168.188.253 to test the Wireless AP connectivity. Reset Wireless AP and load it again; Pls make sure the IP address 192.168.188.253 is not occupied by other device in Wireless AP's networking; Check computer and cable problem, recommend to use 10/100M UTP unshielded cable; Clean up Arp binding from "Start"-"Run" input"cmd" arp –d Clean the IE Brower's temporary files and Cache file。
Wireless AP can't connect with AP (the status display unconnected)	Try to scan the available wireless networking again; Make sure the Wireless AP's wireless standard (11b/g/n, 2.4G) is correct; The Security and passwords are matched between Wireless AP and AP; The signal strength of AP is too weak to connect, should be more than -75dBm;
Can't scan the wireless AP	Scan it several times more; Make sure there are 5G signal existed. Reset the Wireless AP, scan it again after Wireless AP restart;
The connection of Wireless AP and AP is success, but the computer can't share internet	Pls Check the computer's IP address and DNS setting. If it is dynamin, set the network card as automatically obtain. If it is static IP, pls contact with ISP for correct IP address and DNS address.
How to Reset Wireless AP	Press the "Reset" button more than 15 seconds after power on. The Wireless AP will restore factory default after the Wireless AP restart.

# Note:

\*. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.