

F.A.Q' s for TEW-610APB

Q: How do I configure the Access Point through the web-based configuration?

A: Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).

Q: What is the default IP address of my Access Point?

A: The default IP address of the TEW-610APB is 192.168.0.100.

Q: How do I change the IP address of my TEW-610APB?

A:

1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).

2) Click **Admin** on the left hand side.

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TREND TRENDWA What's Next i	Are, USA are, USA In Networking 108Mbps 802.11g MIMO Wireless Access Point			
	TEW-610APB			
Information	Device name			
Stations				
WDS	Device name TEW-610APB This is the name that the device will use to identify itself to			
Security	external configuration and IP-address-finding programs. This is not the same as the SSID. It is okay to leave this blank if you are not			
Access	using these programs.			
Admin	IF Stungs			
<u>Advane d</u>	IP Address ● Static ○ DHCP Mode Select 'DHCP' to get the IP settings from a DHCP server on your network. Select 'Static' to use the IP settings specified on this page. Default IP 192.168.1.188 address Type the IP address of your device Default subhet 255.255.255.0 The subhet mask specifies the network number portion of an IP			
	address. The factory default is 2255,255.255.255.0. J92168 12.39 This is the IP address of the gateway that connects you to the			
	Security			
	User name admin This is the user name that you must type when logging in to these web pages.			
	Administrator password This is the password that you must type when logging in to these web pages. You must enter the same password into both boxes, for confirmation	E		
	Save Cancel			
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- 3) Change the IP address to the desired IP address and click Save.
- **Q**: What is the default username and password for the TEW-610APB?
- A: The default username and password are both "admin".

Q: How do I change the password and username on my TEW-610APB?

A:

1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).

2) Click Admin on the left hand side.



- 3) Enter the new Username and/or Administrator Password. Click Save.
- **Q**: What can I do if I forgot my password or want to reset back to factory defaults.



Locate the reset button on the back of the unit. Press and hold it in for approximately 15 seconds.

Q: How do I upgrade the firmware on my Access Point?

A:

DO NOT upgrade firmware on any TRENDnet product using a wireless connection. Firmware upgrades over wireless connections may damage the product. Please perform firmware upgrades with "wired" network connections only.

Click here to download the firmware. Save it to your desktop and extract it.

1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).

2) Click Admin on the left hand side.



3) Click **Browse** next to the box under the **Firmware Upgrade** section. Locate and select the firmware file that you previously downloaded and extracted.



4) Click **Upgrade**. It will take approximately 30 seconds to upgrade the firmware and the access point to restart.

Do NOT interrupt the firmware update process. Doing so may damage the product.

Q: How do I enable encryption on my Access Point?

- 1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).
- 2) Click **Security** on the left hand side.

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What's Next	in Networking	108Mbps 802.11g MIMO Wireless Access Point TEW-610APB			
Information			1		
Stations	Security and Encryption Settings On this page you can set the 802.11g security and encryption options. Any new settings will				
Wireless	not take effect until the o	device is rebooted.			
WDS					
Security	WPA configu	iration			
Access 👇	authentication.	enticator to require stations to use high grade encryption and			
<u>Admin</u>	WPA Enable				
Advanced	WPA Mode	WPA			
		Select the WPA Mode.			
	Cipher Type	Select the cipher type.			
	PSK	password			
		Enter a text pass phrase between 8 and 63 characters. Leave blank to enable 802.1X Authentication.			
	WPA Group Key Update Interval	3600			
	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	seconds.			
	When 802.1X auth	GURATION hentication is enabled then the AP will authenticate clients via a			
	remote RADIUS s	server.			
	802.1X enabled				
	timeout (mins)				
	IP address				
	port number				
	shared secret	radius_shared			
	Authentication				
	IP address RADIUS server				
	port number RADIUS server				
	shared secret MAC Address	Iradius_snared			
	Authentication		Y		
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- 3) Choose your Authentication type and enter your key settings. Click Save.
- Q: Where can I find the MAC address of my Access Point?



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2) Click on the Status tab at the top of the page. It is located directly across from LAN MAC:



Q: How do I configure my TEW-610APB in WDS mode?

The TEW-610APB uses WDS (Wireless Distribution System). The channel and SSID on the remote Access Points must be the same as the TEW-610APB. The remote Access Point must also support WDS.

Note: WPA encryption is not supported on WDS links.



- 1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).
- 2) Click **WDS** on the left hand side.

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TRENDW TRENDW What's Next	ware, USA in Networking 108Mbps 802.11g MIMO Wireless Access Point TEW-610APB				
Information Stations Wireless WDS	WDS Wireless Distribution System (WDS). When (WDS) is enabled, this access point functions as a wireless repeater and is able to wirelessly communicate with other APs. Please note that WDS is incompatible with WPA - both features can not be used at the same time. You can specify the MAC addresses of up to six other WDS-capable APs.				
Access Admin Advanced	Enable WDS Chick this box to enable this access point to communicate with oth APs over WDS links. AP MAC address 1 112233445566 AP MAC address 3 AP MAC address 4 AP MAC address 6 AP MAC address 6				
	Save Cancel				
ど Done	International States and Sta	et .:			

- 3) Single click the **Enable WDS** check box to enable WDS.
- 4) Enter the remote Access Point's MAC address into the **AP MAC Address** field and click **Save**.

Q: How do I change the channel of my Access Point?



- 1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).
- 2) Click **Wireless** on the left hand side.



3) Choose a different channel from the drop down box next to the Channel field and click **Save**.

Q: How do I change the SSID of my Access Point?

- 1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).
- 2) Click Wireless on the left hand side.





3) Enter in your desired SSID in the Wireless Network Name (SSID) field. Click Save.

Q: How do I enable Super G mode on my access point?

- 1) Open your web browser and type the IP address of the TEW-610APB in the address bar. The default IP address is 192.168.0.100. At the login, enter your username (admin) and password (admin).
- 2) Click **Wireless** on the left hand side.





3) Choose the Super G mode that you want to use next to the **Super G** field. Click **Save**.

Note: Super G mode requires that you use channel 6. Super G mode with Static Turbo requires that that the 802.11 mode is set to 802.11g only and that Adaptive Radio Selection is disabled. The Adaptive Radio Selection is used with Super G with Dynamic Turbo (AR enabled) mode.