

WPS Operation Guide

TW-EAV510 Series can support two WPS connection method, one is PIN code connection and the other one is PBC (Push-Button Connection).

The WPS function is disabled as default and you can go to Wireless -> Security -> WPS Setup to enable it.

Wireless -- Security

This page allows you to configure security features of the wireless LAN interface.
You may setup configuration manually

OR

through WiFi Protected Setup(WPS)

Note: When both STA PIN and Authorized MAC are empty, PBC is used. If Hide Access Point enabled or Mac filter list is empty with "allow" chosen, WPS2 will be disabled

WPS Setup

Enable WPS Enabled ▼

Add Client (This feature is available only when WPA-PSK(WPS1), WPA2 PSK or OPEN mode is configured)

☒ Use STA PIN ☐ Use AP PIN

Add Enrollee

Set Authorized Station MAC

Set WPS AP Mode

Configured ▼

Device PIN

PBC (Push-Button Connection)

Once the WPS is enabled, the PBC (Push-Button Connection) function is ready, too. You can press the hardware WPS button and release it quickly to activate the WPS procedure. The whole WPS process will be terminated after 120 seconds if no any client connects to AP.

The PBC function can also be activated from WEB GUI. The default settings is as below.

Add Client (This feature is available only when WPA-PSK(WPS1), WPA2 PSK or OPEN mode is configured)

☒ Use STA PIN ☐ Use AP PIN

Add Enrollee

Set Authorized Station MAC

Set WPS AP Mode

Configured ▼

Keep both PIN and MAC fields blank, then click button "**Add Enrollee**" to activate the PBC connection.
Use STA PIN

You can also input the PIN code from Enrollee Station (8 digit numbers) or enter the Authorized Station MAC (xx:xx:xx:xx:xx:xx), then click button "Add Enrollee" to setup the wireless security with specify WiFi Client.

Note: The WPS AP mode must set to "**Configured**" with "**Use STA PIN**" mode.

Use AP PIN

Add **Client** (This feature is available only when WPA-PSK(WPS1), WPA2 PSK or OPEN mode is configured)

☐ Use STA PIN ☒ Use AP PIN

Add Enrollee

Set **WPS AP Mode**

Unconfigured ▼

Device **PIN**

17084215

Select to “**Use AP PIN**” and change WPS AP Mode to “**Unconfigured**”, then click **Apply/Save** button. After that, enter the Device PIN here to your WiFi client utility to activate the WPS process. The router’s WiFi security will be configured by WiFi Client.