

### **(A) For all WIFI certification:**

Please contact with Realtek FAE, to get the Wi-Fi Test Suite tool (WTS, Sigma Tool) for Wi-Fi Alliance certification test.

### **(B) For PMF (802.11w) certification:**

Please modify the “**CONFIG\_80211W**” in the Makefile to **y** before compiling the driver.

Example:

```
CONFIG_80211W = y
```

Please uncomment the “**CONFIG\_IEEE80211W=y**” in the “**.config**” file before compiling “**wpa\_supplicant**”.

Example:

```
To change the setting from "#CONFIG_IEEE80211W=y" to  
"CONFIG_IEEE80211W=y"
```

### **(C) For TDLS certification:**

Please modify the “**CONFIG\_TDLS**” in the Makefile to **y** before compiling the driver.

Example:

```
CONFIG_TDLS = y
```

Please uncomment the “**CONFIG\_TDLS =y**” in the “**.config**” file before compiling “**wpa\_supplicant**”.

Example:

```
To change the setting from "#CONFIG_TDLS=y" to  
"CONFIG_TDLS=y"
```

### **(D) For P2P certification:**

Please uncomment the “**CONFIG\_P2P=y**” in the “**.config**” file before compiling “**wpa\_supplicant**”.

Example:

```
To change the setting from "#CONFIG_P2P=y" to  
"CONFIG_P2P=y"
```

**(E) For Miracast/WFD certification:**

- (1) Please uncomment the “CONFIG\_P2P=y” and “CONFIG\_WIFI\_DISPLAY=y” in the “.config” file before compiling “wpa\_supplicant”.

Example:

To change the setting from “#CONFIG\_P2P=y” to “CONFIG\_P2P=y” and “#CONFIG\_WIFI\_DISPLAY=y” to “CONFIG\_WIFI\_DISPLAY=y”

- (2) Customer must implement RTSP Operation and Message API for Wi-Fi Test Suite (WTS, Sigma tool). More detail about the Wi-Fi Test Suite (WTS, Sigma tool), please contact with Realtek FAE.