### (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:

"CONFIG\_WIFI\_DISPLAY=y"

- (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
- (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.