SoftAP Mode Features	Description
User space daemon	Hostapd Note: please refer to the "Quick_Start_Guide_for_SoftAP.do c".
Supported Number of SSIDs	Support Single SSID. (not supporting Multi-SSID)
Supported Number of Clients	8 clients are tested.
Security Mode: (1) Open (2) WEP Open/Shared (3) TKIP (4) CCMP/AES Authentication methods: (1) WPA-PSK ("WPA-Personal") (2) WPA with EAP (e.g., with RADIUS authentication server)	 (1) Support (2) Support, but not recommended for they have been deprecated as they fail to meet their security goals (3) Support (4) Support (1) Support (2) Not support
("WPA-Enterprise") – 802.1x Wireless Mode - 802.11b/g/n/a and 802.11ac	Support
a. 802.11 Tx fragmentation b. 802.11 Rx defragmentation	a. Not support b. Support
802.11n HT – Band Width : 20/40 MHz	Support
802.11ac VHT - Band Width : 20/40/80 MHz	Support
802.11n HT and 802.11ac VHT – AMPDU: TX-AMPDU RX-AMPDU	Tx: Support Rx: Support

802.11n HT and 802.11ac VHT-	
AMSDU:	Tx: Not support
TX-AMSDU	Rx: Support
RX-AMSDU	
ACL – Access Control list	Support, Note: please refer to the "Quick_Start_Guide_for_SoftAP.do c".
Hidden SSID	Support, Note: please refer to the "Quick_Start_Guide_for_SoftAP.do c".
Intra-BSS distribution	Support
802.11 Legacy power saving	Support
Wi-Fi WMM-PS	Not support
WPS - internal registrar	Support PIN/PBC Methods.
802.11h for 5GHz (DFS Master)	Support, Note: please contact Realtek's AE to check which the SDK version can support this feature.
802.11w	Support