SoftAP Mode Features	Description
User space daemon	Hostapd  Note: please refer to the  "Quick_Start_Guide_for_SoftAP.do "
Supported Number of SSIDs	c".  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)	<ul> <li>(1) Support</li> <li>(2) Support, but not recommended for they have been deprecated as they fail to meet their security goals</li> <li>(3) Support</li> <li>(4) Support</li> <li>(1) Support</li> <li>(2) Not support</li> </ul>
("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