

1. The compiler flag for the BT coexistence must turn on.
check the Makefile and make sure that “**CONFIG_BT_COEXIST = y**”
2. How to turn on/off the bt coexistence debug message.
The following command is to turn on the debug message
\$>echo 1 > /proc/net/rtl8723as/wlan0/btcoex_dbg
The following command is to turn off the debug message
\$>echo 0 > /proc/net/rtl8723as/wlan0/btcoex_dbg
3. Check the HW antenna setting. There are 2 mechanisms, one antenna mechanism and two antenna mechanism. Driver decides which mechanism is used according to the efuse setting.
When turn on the bt coexistence message. The message will show the mechanism is 1 antenna or 2.
For 8723A 1 antenna, it show “[BTCoex], 1 Ant mechanism”.
For 8723A 2 antenna, it show “[BTCoex], 2 Ant mechanism”.
If the antenna setting of the wifi device does not match the debug message. Please check the efuse setting.