

# Antenna Information

## 1. Antenna Location



All of Implementation antenna

Main antenna(Antenna Label:A):

LTE FDD B5/B7/B12/B26/B28/ RX&TX ,

WCDMA B5 RX&TX

GSM B5/B8 RX&TX

DIV antenna(Antenna Label:B):

LTE FDD B1/B2/B4 RX&TX

WCDMA B1/B2/B4 RX&TX

GSM B2/B3 RX&TX

WiFi-2.4G/BT 2.4G2412MHz~2462MHz& GPS: 1570 MHz~1620 MHz ;

WiFi-5G:U-NII-1:5150MHZ~5250MHZ

U-NII-2A:5250MHZ~5350MHZ

U-NII-2C:5470MHZ~5725MHZ

U-NII-3:5725MHZ~5850MHZ

2.Antenna Max. Peak Gain:EGSM900:-1.2dBi

GSM850: -0.94dBi

DCS1800: -0.75dBi

PCS1900: -0.71dBi

WCDMA2100: -0.78dBi

WCDMA1900: -0.71dBi

WCDMA1700: -0.75dBi

WCDMA850: -0.94dBi

LTE-B1: -0.78dBi

LTE-B2: -0.71dBi

LTE-B4: -0.75dBi

LTE-B5: -0.94dBi  
LTE-B7: -0.73dBi  
LTE-B12: -1.23dBi  
LTE-B26: -0.94dBi  
LTE-B28: -1.23dBi  
WIFI: -0.26 dBi  
BT: -0.26dBi