

RF Exposure Requirements

Product Description: MID

Model No.: D5H-88V

FCC ID: 2AACI-D5H-88V

According to the KDB-447498 D01 V05, the following RF exposure evaluation shall demonstrate RF exposure compliance.

Wi-Fi (802.11b/g/n)

Tx frequency range: 2412~2462 MHz

Device category: Portable device

Maximum Conducted Output Power: 7.81 dBm

Maximum Antenna Gain: 2 dBi

Maximum EIRP Output Power: 9.58 mW (9.81 dBm)

Minimum Distance: 5mm

Limit: 10 mW

Source-based time-averaged EIRP output power is $9.58 \text{ mW} < 10 \text{ mW}$

So the transmitter complies with the RF exposure requirements and the SAR is not required.