RF Exposure Requirements

Product Description: MID Model No.: MID7526CM FCC ID: M7C-MID117

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

Wi-Fi (802.11b/g/n)

Tx frequency range: 2412~2472MHz

Device category: Portable Device (Distance: 5mm) Maximum Conducted Output Power: 7.18dBm

Maximum Antenna Gain: 2.0 dBi

Maximum EIRP Output Power: 8.2794mW (9.18dBm)

Limit: 10mW

Source-based time-averaged EIRP output power is 8.2794 mW < 10 mW

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