

**FCC ID : A3LAA-SM8PWBW**

According to KDB 447498 D01 General RF Exposure Guidance v05, section 4.3.1

At 100 MHz to 6 GHz and for *test separation distances*  $\leq 50$  mm, the SAR test exclusion threshold is determined according to the following

a)  $[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \times [\sqrt{f_{\text{(GHz)}}}] \leq 3.0$

**1. SAR test exclusion threshold**

**Frequency : 2 402 MHz (min. separation distances = 5 mm)**

SAR test exclusion thresholds(5 mm) =  $(3 \times 5) / \sqrt{2.402} = 9.678$  mW

Max. conducted power(mW)	SAR Test Exclusion Thresholds(5 mm) (mW)
0.774	9.678

Calculation value :  $0.774(\text{mW}) / 5(\text{mm}) \times \sqrt{2.402} = 0.24$

So, Calculation value  $\leq 3.0$

**2. Conclusion : No SAR is required.**