

RF Exposure Requirements

Product Description: IP camera

Model No.: HD002, HD003, HD004, HD005, HD006, HD007, HD008, HD009, HD10, HD20

FCC ID: 2AMV9HD002

According to the KDB 447498 D01 v06, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

WIFI

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 9.56dBm

Maximum Conducted Output Power: 9.04mW

Limit: 10mW

Source-based time-averaged Conducted output power is $9.04\text{mW} < 10\text{mW}$

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