

RF Exposure Requirements

Product Description: Network Camera

Model No.: NC316PW

FCC ID: Z6BNC316PW

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

Tx frequency range: 2412~2462MHz

Device category: Portable device

Maximum Output Power: 16.4816mW (12.17dBm)

Limit: $60/f(\text{GHz}) \text{ mW} = 24.88 \text{ mW}$

Source-based time-averaged conducted output power is 16.4816 mW $\leq 60/f$

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