

RF Exposure Requirements

Product Description: Wall Switch

Model No.: WL-ZCSWNPW-S1314-01

FCC ID: 2ADLSWLCS-S131401

According to the KDB-447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Zigbee

Tx frequency range: 2405~2480MHz

Device category: Fixed device

Maximum Conducted Output Power: 3.56 dBm

Maximum Output Power: 2.2699 mW

Minimum Distance: 5mm

Limit: 10mW

Source-based time-averaged output power is 2.2699 mW < 10 mW

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