

---

To: Federal Communications Commission  
445 12<sup>th</sup> Street, SW  
Washington, DC 20554

Date: 6/23/11

Re: Letter of Changes FCC ID: R33C4SR150Z

---

We are informing the interested parties regarding changes made to the following product model number.

C4-SR150-Z-x (x denotes the color of the unit)

Changes on the product are:

- 1) Added new Control4 model number (C4-SR150B-Z-x). The changes from the previous version this new version are listed below:
  - Added power filter (L8=47 $\mu$ H & C61 22 $\mu$ F) on 3.3 V rail of RF chip (U2 CC2420) pin 43.
  - Changed the routine for scanning the buttons by adding a parallel to serial converter chip (U6 & U10) to free up some IO lines to the processor and reduce the amount of interrupt lines required to be monitored.
  - Replaced the vibration sensor circuit (U7, SW50 & SW51) with an accelerometer (U7 or U9), both footprints will be laid-out on the board to allow multiple chip selection based on availability.
  - Added ambient light sensor (U8, C55 & R55).
  - Added alternate serial flash (U11), both footprints will be laid-out on the board to allow multiple chip selection based on availability.
  -
- 2) Add new Brand Name (Cisco) and Model (SCH-REMOTE-150). The C4-SR150B-Z-x and Cisco SCH-REMOTE-150 are electrical identical, the only difference is the graphics on the housing and labeling.

Thank you,



Roger Midgley  
Sr. Regulatory Compliance Engineer