

19 January 2023

Federal Communications Commission Office of Engineering & Technology 7435 Oakland Mills Rd. Columbia, MD 21046

Subject: Class II Permissive Change Equipment Certification FCC ID: 2AJAC-CORE3

Snap One LLC request FCC Class II Permissive Change Equipment Certification of the C4-CORE3 under the FCC number listed above.

The C4-CORE3 uses a Zwave transmitter operating in the 908 to 916 MHz frequency band that has a low mode of operation and a long-range mode of operation. In the initial FCC Certification, the low mode of operation was certified. This Class II Permissive Change is to certify the long-range mode of operation which is accomplished through software only. The hardware has not changed, software is used to operate the long-range portion of the same Zwave chip.

The C4-CORE3 is a controller for Contol4's home automation system. The C4-CORE3 has an Ethernet port, HDMI port, SPDIF audio output, USB port, and 4 IR ports. An 802.15.4(ZigBee) transceiver and a 900 MHz Zwave transceiver which is used for communication with other devices in the system. These units are powered by 100-240 VAC, 60/50Hz or PoE+.

Sincerely yours,

**Zach Hallows** 

Compliance Specialist

**Authorized Agent**