## CLASSROOM RESPONSE SYSTEM OPERATIONAL DESCRIPTION

The device will be used in a classroom environment as a "Student Response System". In essence, it will act like a remote control and will send responses to a host and receive questions from the host. The device uses an IEEE 802.15.4 radio (CC2420, manufactured by Chipcon - <a href="https://www.chipcon.com">www.chipcon.com</a>).