1. Do make in openbeacon-ethernet
2. we will face error of gcc-arm not install. install using below steps

brew tap PX4/homebrew-px4
brew update
brew install gcc-arm-none-eabi

3. add into $PATH.
4. after compilation. bin file created
5. next at91flash tool to update contained firmware. sam7 required for this. download and install.
6. 3 steps - configure(fix for no C compiler - export CC=clang) , make , make install
7. then ./at91flash openbeacon-reader.bin. Need to connect reader for flash.